

MINERALS TECHNOLOGIES INC  
Form DEF 14A  
April 06, 2011

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, DC 20549**

**SCHEDULE 14A**

**(Rule 14a-101)**

**INFORMATION REQUIRED IN PROXY STATEMENT**

**SCHEDULE 14A INFORMATION**

**Proxy Statement Pursuant to Section 14(a) of the Securities  
Exchange Act of 1934**

Filed by the Registrant  S

Filed by a Party other than the Registrant  £

Check the appropriate box:

£ Preliminary Proxy Statement

S Definitive Proxy Statement

£ Definitive Additional Materials

£ Soliciting Material Pursuant to § 240.14a -12

£ Confidential, for Use of the Commission Only  
(as permitted by Rule 14a-6(e)(2))

**Minerals Technologies Inc.**

(Name of Registrant as Specified in its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of filing fee (Check the appropriate box):

S No fee required.

£ Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.

(1) Title of each class of securities to which transactions applies:

(2) Aggregate number of securities to which transactions applies:

(3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):

(4) Proposed maximum aggregate value of transaction:

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- (1) Amount previously paid:
  - (2) Form, schedule or registration statement no.:
  - (3) Filing party:
  - (4) Date filed:
-

**Minerals Technologies Inc.**  
**622 Third Avenue**  
**New York, New York 10017-6707**

April 6, 2011

Dear Fellow Stockholder:

You are cordially invited to attend the 2010 Annual Meeting of Stockholders of Minerals Technologies Inc. (the Company we, or us ), which will be held on Wednesday, May 18, 2011, at 9:00 a.m., at 383 Madison Avenue, Auditorium A, 2nd Floor, New York, New York 10179.

At this year's meeting, you will be asked to consider and to vote upon the election of three directors. Your Board of Directors unanimously recommends that you vote **FOR** the nominees.

You will also be asked to ratify the appointment of KPMG LLP as our independent registered public accounting firm for the 2011 fiscal year. The Board continues to be satisfied with the services KPMG LLP has rendered to the Company and unanimously recommends that you vote **FOR** this proposal.

You will also be asked to approve, on an advisory basis, the 2010 compensation of our named executive officers as described in this Proxy Statement. Your Board of Directors unanimously recommends that you vote **FOR** the advisory vote approving 2010 executive compensation.

Lastly, you will also be asked to vote, on an advisory basis, on the frequency of future advisory votes on the compensation of our named executive officers. Your Board of Directors unanimously recommends a vote for the holding of an advisory vote on the compensation of named executive officers every **THREE** years.

The four items upon which you will be asked to vote are discussed more fully in the Proxy Statement. I urge you to read the Proxy Statement completely and carefully so that you can vote your interests on an informed basis.

It is anticipated that this Proxy Statement, the accompanying Proxy and the Company's 2010 Annual Report will first be available to stockholders on or about April 6, 2011 on the web site [www.proxyvote.com](http://www.proxyvote.com) and, if requested, a paper copy of this Proxy Statement, the accompanying Proxy and the Company's 2010 Annual Report will be mailed to the Company's stockholders. A Notice of Internet Availability of Proxy Materials (the Notice ) containing instructions on how to access this Proxy Statement, Proxy and the Company's 2010 Annual Report and vote through the Internet, or by telephone, will be mailed to our stockholders (other than those who previously requested electronic or paper delivery) on the same date as this Proxy Statement, the accompanying Proxy and the Company's 2010 Annual Report is first available to stockholders.

Your vote is important. Whether or not you plan to attend the meeting, we encourage you to read this Proxy Statement and submit your vote as soon as possible. For specific instructions on how to vote your shares, please refer to the instructions on the Notice you received in the mail, the section entitled Questions and Answers About the Proxy Materials and the Annual Meeting beginning on page 1 of this Proxy Statement, or if you requested to receive printed proxy materials, your enclosed proxy card. If you return a signed proxy without marking it, it will be voted in accordance with the Board of Directors' recommendations. You may, of course, attend the meeting and vote in person, even if you have previously submitted a proxy.

Sincerely,

Joseph C. Muscari

*Chairman and Chief Executive Officer*

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**MINERALS TECHNOLOGIES INC.**  
**622 Third Avenue**  
**New York, New York 10017-6707**

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**NOTICE OF THE ANNUAL MEETING OF STOCKHOLDERS**

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**May 18, 2011**

The Annual Meeting of Stockholders of MINERALS TECHNOLOGIES INC., a Delaware corporation, will be held on Wednesday, May 18, 2011, at 9:00 a.m., at 383 Madison Avenue, Auditorium A, 2nd Floor, New York, New York 10179, to consider and take action on the following items:

- (1) the election of three directors;
- (2) a proposal to ratify the appointment of KPMG LLP as the independent registered public accounting firm of Minerals Technologies Inc. for the 2011 fiscal year;
- (3) an advisory vote on executive compensation;
- (4) an advisory vote on the frequency of future advisory votes on executive compensation; and
- (5) any other business that properly comes before the meeting, either at the scheduled time or after any adjournment.

Stockholders of record as of the close of business on March 22, 2011, are entitled to notice of and to vote at the meeting.

By Order of the Board of Directors,

Thomas J. Meek  
*Vice President, General Counsel and  
Secretary*

New York, New York  
April 6, 2011

**You are cordially invited to attend the meeting in person. Whether or not you plan to attend the meeting, we encourage you to read this Proxy Statement and submit your vote as soon as possible. For specific instructions on how to vote your shares, please refer to the instructions on the Notice you received in the mail, the section entitled Questions and Answers About the Proxy Materials and the Annual Meeting beginning on page 1 of this Proxy Statement, or if you requested to receive printed proxy materials, your enclosed proxy card. If you return a signed proxy without marking it, it will be voted in accordance with the Board of Directors recommendations. You may, of course, attend the meeting and vote in person, even if you have previously submitted a proxy.**

**IMPORTANT NOTICE REGARDING THE AVAILABILITY OF PROXY MATERIALS FOR THE  
MINERALS TECHNOLOGIES INC. ANNUAL MEETING OF STOCKHOLDERS  
TO BE HELD ON MAY 18, 2011**

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**The 2011 Proxy Statement and 2010 Annual Report to Stockholders are available at:**  
**[www.proxyvote.com](http://www.proxyvote.com)**

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**MINERALS TECHNOLOGIES INC.**  
**622 Third Avenue**  
**New York, New York 10017-6707**

**April 6, 2011**

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**PROXY STATEMENT**

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This proxy statement ( Proxy Statement ) contains information related to the annual meeting of stockholders ( Annual Meeting ) of the Company, to be held at 9:00 a.m. on Wednesday, May 18, 2011, at 383 Madison Avenue, Auditorium A, 2nd Floor, New York, New York 10179.

**QUESTIONS AND ANSWERS ABOUT THE PROXY MATERIALS  
AND THE ANNUAL MEETING**

*Why am I being sent these materials?*

Ø The Company has made these materials available to you on the internet, or, upon request, has delivered printed proxy materials to you, in connection with the solicitation of proxies for use at the Annual Meeting. If a quorum does not attend or is not represented by proxy, the meeting will have to be adjourned and rescheduled.



*Who is asking for my proxy?*

Ø The Board of Directors asks you to submit a proxy for your shares so that even if you do not attend the meeting, your shares will be counted as present at the meeting and voted as you direct.

*What is the agenda for the Annual Meeting?*

Ø At the Annual Meeting, stockholders will vote on four items: (i) the election of Ms. Paula H.J. Cholmondeley, Mr. Duane R. Dunham and Mr. Steven J. Golub as members of the Board of Directors, (ii) ratification of the appointment of KPMG LLP ( KPMG ) as our independent registered public

accounting firm, (iii) an advisory vote on executive compensation, and (iv) an advisory vote on the frequency of the executive compensation vote. Also, management will make a brief presentation about the business of the Company, and representatives of KPMG will make themselves available to respond to any questions from the floor.

The Board does not know of any other business that will be presented at the Annual Meeting. The form of proxy gives the proxies discretionary authority with respect to any other matters that come before the Annual Meeting and, if such matters arise, the individuals named in the

proxy will vote  
according to  
their best  
judgment.

*How does the Board of Directors recommend I vote?*

Ø The Board  
unanimously  
recommends  
that you vote  
for each of the  
nominees for  
director, Ms.  
Paula H.J.  
Cholmondeley,  
Mr. Duane R.  
Dunham and  
Mr. Steven J.  
Golub, for  
ratification of  
the appointment  
of KPMG to  
continue as our  
auditors, for the  
advisory vote  
approving 2010  
executive  
compensation  
and for the  
holding of an  
advisory vote  
on the  
compensation  
of named  
executive  
officers every  
three years.

*Who can attend the Annual Meeting?*

Ø Any  
stockholder  
of the  
Company,  
employees,  
and other  
invitees  
may attend  
the Annual  
Meeting.



*Who can vote at the Annual Meeting?*

Ø Anyone who owned shares of our common stock at the close of business on March 22, 2011 (the Record Date ) may vote those shares at the Annual Meeting. Each share is entitled to one vote.

*What constitutes a quorum for the meeting?*

Ø According to the by-laws of the Company, a quorum for all meetings of stockholders consists of the holders of a majority of the shares of common stock issued and outstanding and entitled to vote, present in

person or by proxy. On the Record Date there were 18,269,559 shares of common stock issued and outstanding, so at least 9,134,780 shares must be represented at the meeting for business to be conducted.

Shares of common stock represented by a properly signed and returned proxy are treated as present at the Annual Meeting for purposes of determining a quorum, whether the proxy is marked as casting a vote or abstaining.

Shares represented by broker non-votes are also treated as present for purposes of determining a quorum.  
Broker

non-votes are shares held in record name by brokers or nominees, as to which the broker or nominee (i) has not received instructions from the beneficial owner or person entitled to vote, (ii) does not have discretionary voting power under applicable New York Stock Exchange rules or the document under which it serves as broker or nominee, and (iii) has indicated on the proxy card, or otherwise notified us, that it does not have authority to vote the shares on the matter.

If a quorum does not attend or is not represented, the Annual Meeting will

have to be  
postponed.

*How many votes are required for each question to pass?*

Ø The  
by-laws  
state that  
directors  
are to be  
elected by a  
plurality  
vote of the  
shares of  
stock  
present and  
entitled to  
vote, in  
person or  
by proxy.  
All other  
questions  
are  
determined  
by a  
majority of  
the votes  
cast on the  
question,  
except as  
otherwise  
provided by  
law or by  
the  
Certificate  
of the  
Company.

*What is the effect of abstentions and broker non-votes?*

Ø Under New York  
Stock Exchange  
Rules, the  
proposal to ratify  
the appointment  
of independent  
auditors is  
considered a  
discretionary  
item. This means  
that brokerage



firms may vote in their discretion on this matter on behalf of clients who have not furnished voting instructions at least 10 days before the date of the meeting. In contrast, the election of directors, the advisory vote on executive compensation, and the advisory vote on frequency of future advisory votes on executive compensation are non-discretionary items. This means brokerage firms that have not received voting instructions from their clients on these proposals may not vote on them. These so-called broker non-votes will be included in the calculation of the number of votes considered to be present at the meeting for purposes of determining a quorum, but will not be considered in determining the number of votes necessary for approval and will have no effect on the outcome of the vote for

Directors, the advisory vote on executive compensation, or the advisory vote on frequency of advisory votes on executive compensation.

Similarly, abstentions will be included in the calculation of the number of votes considered to be present for purposes of determining a quorum, but will have no effect on the outcome of the vote for Directors, the ratification of the appointment of independent auditors, the advisory vote on executive compensation, or the advisory vote on frequency of advisory votes on executive compensation.

*Who will count the votes?*

Ø A representative from Broadridge Financial Solutions, Inc. will serve as inspector of election.

*Who are the Company's largest stockholders?*

Ø As of January 31, 2011, FMR LLC owned 13.6%; Blackrock Inc. owned 8.4%; and Tocqueville Asset Management LP owned 5.5% of the Company's common stock. No other person owned of record, or, to our knowledge, owned beneficially, more than 5% of the Company's common stock.

*How can I cast my vote?*

Ø You can vote by proxy over the internet by following the instructions provided in the Notice, or, if you requested to receive printed proxy materials, you can also vote by mail

pursuant to the instructions provided on the proxy card. If you hold shares beneficially in street name, you may also vote by proxy over the internet by following the instructions provided in the Notice, or, if you requested to receive printed proxy materials, you can also vote by mail by following the voting instruction card provided to you by your broker, bank, trustee or nominee.

If you are an employee who participates in the Company's Savings and Investment Plan (the Company's 401(k) plan), to vote your shares in the Plan you

must provide  
the trustee of  
the Plan  
with your  
voting  
instructions  
in advance  
of the  
meeting.

You may do  
so by proxy  
over the  
internet by  
following  
the  
instructions  
provided in  
the Notice,  
or, if you  
requested to  
receive  
printed  
proxy  
materials,

you can also  
vote by mail  
by following  
the voting  
instructions  
provided in  
the proxy  
card. You  
cannot vote  
your shares  
in person at  
the Annual  
Meeting; the  
trustee is the  
only one  
who can  
vote your  
shares at the  
Annual  
Meeting.

The trustee  
will vote  
your shares  
as you  
instruct. If  
the trustee  
does not

receive your instructions, your shares generally will be voted by the trustee in proportion to the way the other Plan participants voted. To allow sufficient time for voting by the trustee, your voting instructions must be received by 11:59 p.m. Eastern Daylight Time (EDT) on May 16, 2011.

*What if I submit a proxy but don't mark it to show my preferences?*

- Ø If you return a properly signed proxy without marking it, it will be voted in accordance with the Board of Directors recommendations on all proposals.

*What if I submit a proxy and then change my mind?*

- Ø If you submit a proxy, you can revoke it at any time before it is voted by

submitting a written revocation or a new proxy, or by voting in person at the Annual Meeting. However, if you have shares held through a brokerage firm, bank or other custodian, you can revoke an earlier proxy only by following the custodian's procedures. Employee Savings and Investment Plan participants can notify the Plan trustee in writing that prior voting instructions are revoked or are changed.

*Who is paying for this solicitation of proxies?*

- Ø The Company pays the cost of this solicitation. In addition to soliciting proxies through the

mail using this Proxy Statement, we may solicit proxies by telephone, facsimile, electronic mail and personal contact. These solicitations will be made by our regular employees without additional compensation. We have also engaged Morrow & Co., LLC, 470 West Ave., Stamford, CT 06902 to assist in this solicitation of proxies, and we have agreed to pay that firm \$4,000 for its assistance, plus expenses.

*Where can I learn the outcome of the vote?*

Ø The Secretary will announce the preliminary voting results at the Annual Meeting, and we will publish the final results in a current report on Form 8-K



which will  
be filed with  
the  
Securities  
and  
Exchange  
Commission  
as soon as  
practicable  
after the  
Annual  
Meeting.

## CORPORATE GOVERNANCE

Our Board of Directors (the Board) oversees the activities of our management in the handling of the business and affairs of our company and assures that the long-term interests of the stockholders are being served. As part of the Board's oversight responsibility, it monitors developments in the area of corporate governance. The Board has adopted a number of policies with respect to our corporate governance, including the following: (i) a set of guidelines setting forth the operation of our Board and related governance matters, entitled Corporate Governance Guidelines; (ii) a code of ethics for the Company's Chief Executive Officer, Chief Financial Officer, and Chief Accounting Officer, entitled Code of Ethics for Senior Financial Officers; and a code of business conduct and ethics for directors, officers and employees of the Company entitled Summary of Policies on Business Conduct. The Board annually reviews and amends, as appropriate, our governance policies and procedures.

The Corporate Governance Guidelines, the Code of Ethics for Senior Financial Officers and the Summary of Policies on Business Conduct are posted on our website, [www.mineralstech.com](http://www.mineralstech.com), under the links entitled Corporate Responsibility, then Corporate Governance, and then Policies and Charters, and are available in print at no charge to any stockholder who requests them by writing to Secretary, Minerals Technologies Inc., 622 Third Avenue, New York, New York 10017-6707.

### Meetings and Attendance

The Board met six times in 2010. Each of the directors attended at least 75% of the meetings of the Board and committees on which he or she served in 2010. At each regular meeting of the Board, the independent (non-management) directors meet in executive session outside the presence of Mr. Muscari, the Company's sole non-independent (management) director or any other member of management. These executive sessions, attended only by independent directors, are presided over by the chair of the committee that has primary responsibility for the principal matter to be discussed. If no specific topic is proposed for the executive session, then the position of presiding director rotates among the chairs of the Audit, Compensation, and Corporate Governance and Nominating committees.

Under our Corporate Governance Guidelines, all members of the Board are expected to attend the Annual Meeting of Stockholders. All of the members of the Board attended last year's Annual Meeting of Stockholders.

### Director Independence

The Board has adopted the following categorical standards to guide it in determining whether a member of the Board can be considered independent for purposes of Section 303A of the Listed Company Manual of the New York Stock Exchange: A director will not be independent if, within the preceding three years:

- Ø the director was employed by the Company, or an immediate family member of the director was employed by the Company, as an executive

officer;

Ø the director or an immediate family member of the director received more than \$120,000 per year in direct compensation from the Company, other than director and committee fees and pensions or other forms of direct compensation for prior service (provided such compensation is not contingent in any way on continued service);

Ø the director was employed by or affiliated with the Company's independent registered public accounting firm or an immediate family member of the director was employed by or affiliated with the Company's

independent  
registered  
public  
accounting  
firm in a  
professional  
capacity;

Ø the director or  
an immediate  
family  
member was  
employed as  
an executive  
officer of  
another  
company  
where any of  
this  
Company's  
present  
executives  
served on that  
company's  
compensation  
committee;  
and

Ø the director  
was an  
executive  
officer or an  
employee, or  
had an  
immediate  
family  
member who  
was an  
executive  
officer, of a  
company that  
made  
payments to,  
or received  
payments  
from, the  
Company for  
goods or  
services in an  
amount  
which, in any

single fiscal  
year,  
exceeded the  
greater of  
\$1,000,000 or  
2% of the  
other  
company's  
consolidated  
gross  
revenues.

In the case of each director who qualifies as independent, the Board is aware of no relationships between the director and the Company and its senior management, other than the director's membership on the Board of the Company and on committees of the Board. As a result of its application of the categorical standards and the absence of other relationships, the Board has affirmatively determined (with each member abstaining from consideration of his or her own independence) that none of the non-employee members of the Board violates the categorical standards or otherwise has a relationship with the Company and, therefore, each is independent. Specifically, the Board has affirmatively determined that Ms. Paula H.J. Cholmondeley, Dr. Robert L. Clark, Mr. Duane R. Dunham, Mr. Steven J. Golub, Mr. Michael F. Pasquale, Dr. John T. Reid, and Mr. William C. Stivers, comprising all of the non-employee directors, are independent.

### **Board Leadership Structure**

The Company is led by Mr. Joseph C. Muscari, who has served as our Chief Executive Officer and Chairman of the Board since 2007. The Board is comprised of Mr. Muscari and 7 independent directors. The Company believes that having a combined Chief Executive Officer/Chairman of the Board provides unified leadership and direction to both the Company and the Board and has been effective for the Company. The Company believes that Mr. Muscari possesses detailed and in-depth knowledge of the issues, opportunities and challenges facing the Company and its businesses and is thus best positioned to ensure that the Board's time and attention are focused on the most critical matters facing the Company. Mr. Muscari's combined role also ensures clear accountability and enhances the Company's ability to communicate its message and strategy clearly and consistently.

While Mr. Muscari is best positioned to lead the Board, in practice, the Board operates cooperatively. Mr. Muscari develops Board agendas in consultation with other Board members. Other directors can request an item be added to the agenda and have done so in the past. In addition, prior to each Board meeting, Mr. Muscari meets collectively with the independent chairs of the Board Committees. This approach provides for broader leadership of the Board.

Based on the current size of the Board and the Company, the Board has determined that a Lead Director is not necessary. The Board expects the independent directors to work collaboratively to discharge their Board responsibilities, including in determining items to be raised in the executive session meetings of independent directors, and directors responsible for presiding over such meetings. The Company believes that this approach effectively encourages full participation by all Board members in relevant matters, while avoiding unnecessary hierarchy. The Board believes that additional structure or formalities would not enhance the substantive corporate governance process and could restrict the access of individual Board members to management.

While the Corporate Governance Guidelines currently provide for the foregoing leadership structure, the Board reserves the right to adopt a different policy should circumstances change.

### **Board Size and Committees**

It is the policy of the Company that the number of Directors should not exceed a number that can function efficiently as a body. The Board currently consists of eight members, seven of which have been affirmatively determined to be independent. The Board currently has the following Committees: Audit; Compensation, and Corporate Governance and Nominating. Each Committee consists entirely of independent, non-employee directors. The responsibilities of such Committees are more fully discussed below under Committees of the Board. The Corporate Governance and Nominating Committee considers and makes recommendations to the Board concerning the appropriate size and needs of the Board and its Committees.

### **Identification and Evaluation of Directors**

The Corporate Governance and Nominating Committee is charged with seeking individuals qualified to become directors and recommending candidates for all directorships to the full Board. The Committee considers director

candidates to fill new positions created by expansion and vacancies that occur by resignation, by retirement or for any other reason.

While the Board has not established any minimum set of qualifications for membership on the Board, candidates are selected for, among other things, their integrity, independence, diversity, range of experience, leadership, the ability to exercise sound judgment, the needs of the Company and the range of talent and experience already represented on the Board. See **Director Qualifications and Diversity Considerations** below for detailed information concerning directors qualifications. The Committee considers director candidates suggested by members of the Committee, other directors, senior management and stockholders. The Committee has the authority to use outside search consultants in its discretion. Final approval of a candidate is determined by the full Board.

Stockholders wishing to recommend a director candidate to the Committee for its consideration should write to the Committee, in care of Secretary, Minerals Technologies Inc., 622 Third Avenue, New York, New York 10017-6707. To receive meaningful consideration, a recommendation should include the candidate's name, biographical data, and a description of his or her qualifications in light of the criteria discussed below. Recommendations by stockholders that are made in accordance with these procedures will receive the same consideration by the Committee as other suggested nominees. Stockholders wishing to nominate a director directly at a meeting of stockholders should follow the procedures set forth in the Company's by-laws and described under **Stockholder Proposals and Nominations**, below.

### **Director Qualifications and Diversity Considerations**

Directors are responsible for overseeing the Company's business and affairs consistent with their fiduciary duty to stockholders. This significant responsibility requires highly-skilled individuals with various qualities, attributes, skills and experiences. The Board and Corporate Governance and Nominating Committee require that each director be a recognized person of high integrity with a proven record of success in his or her field. Members of the Board should have a background and experience in areas important to the operations and strategy of the Company. Experience in technology, finance, manufacturing, marketing and the key global markets of the Company are among the most significant qualifications of a director. It is expected that candidates will have an appreciation of the responsibilities of a director of a company whose shares are listed on a national securities exchange. The Board and Committee also take into account the ability of a director to devote the time and effort necessary to fulfill his or her responsibilities to the Company.

The Board does not have a specific diversity policy, but believes that the composition of the Board should reflect sensitivity to the need for diversity as to geography, gender, ethnic background, profession, skills and business experience. The Committee considers the need for diversity on the Board as an important factor when identifying and evaluating potential director candidates. However, the Committee does not assign specific weights to particular criteria and no particular criterion is necessarily applicable to all prospective director candidates. The Board believes that its members provide a significant composite mix of experience, knowledge and abilities that contribute to a more effective decision-making process and allow the Board to effectively fulfill its responsibilities.

Set forth below is a summary of the specific qualifications, attributes, skills and experience of our directors:

#### Paula H.J. Cholmondeley

*High Level of  
Financial  
Literacy* Extensive  
financial oversight  
experience as a  
member of the  
Company's Audit  
Committee and the



audit committees of Albany International Corp. and Nationwide Mutual Fund. Also has background in accounting.

*Industry and*

*Technology*

*Experience* Extensive experience in the paper industry, one of the Company's most important market areas, as an executive with Sappi Fine Paper and as a director of Albany International Inc. Also has Board experience in the building/construction, healthcare and electrical equipment industries.

*Board*

*Experience* Prior service on the Company's Board, as well as on the boards of several other companies and as independent trustee of Nationwide Mutual Funds.

*Governmental*

*Experience* White

House Fellow assisting the U.S. Trade Representative.

*Corporate  
Governance  
and  
Compliance  
Expertise* Chair  
of the  
Company's  
Corporate  
Governance  
and  
Nominating  
Committee.

*International  
Marketing and  
Operational  
Experience* Experience  
in international  
marketing,  
manufacturing  
management  
and operations  
with Sappi  
Fine Paper.

Robert L. Clark

*Industry and  
Technology  
Experience* Extensive  
academic  
experience in  
the materials  
science field at  
the University  
of Rochester  
and Duke  
University.

*Research and  
Development  
Expertise* Extensive  
research and  
development  
experience  
through various  
roles, including  
Senior  
Associate Dean  
for Research,

Pratt School of  
Engineering,  
Duke  
University and  
Vice President  
and Senior  
Research  
Scientist for  
Adaptive  
Technologies  
Incorporated.

*Intellectual  
Property  
Management  
Experience* Founder  
of the  
intellectual  
property  
company  
SparkIP.

*Process  
Manufacturing  
Expertise* Holds  
a Ph.D. in  
Mechanical  
Engineering  
from Virginia  
Polytechnic  
Institute and  
State  
University and  
research in this  
field.

*Government  
Contracting  
Expertise* Headed  
numerous  
research  
programs  
funded by  
government  
agencies,  
including the  
National  
Aeronautics  
and Space  
Administration  
and the

National  
Science  
Foundation.

*Board  
Experience* Since  
January 2010,  
has served on  
the Company's  
Audit  
Committee and  
Corporate  
Governance  
and  
Nominating  
Committee.

Duane R. Dunham

*Relevant Chief  
Executive  
Officer/President  
Experience* Former  
Chairman and  
Chief Executive  
Officer of  
Bethlehem Steel  
Corporation.

*Industry and  
Technology  
Experience* Extensive  
experience in the  
steel industry,  
one of the  
Company's most  
important market  
areas.

*Board  
Experience* Prior  
service on the  
Company's Board,  
as well as on the  
board of  
Bethlehem Steel  
Corporation.

*Operational  
Experience* Experience  
in manufacturing,

management and  
operations,  
marketing, labor  
relations,  
environmental,  
health and safety  
oversight,  
compensation,  
and human  
resources  
oversight with  
Bethlehem Steel  
Corporation.  
Steven J. Golub

*Extensive  
Knowledge of  
the  
Company's  
Business* Seventeen-year  
directorship at  
the Company.

*High Level of  
Financial  
Literacy* Extensive  
financial  
oversight  
experience as  
Vice Chairman  
and Managing  
Director of  
Lazard LLC.

*Operational  
Experience* Experience  
in risk  
management,  
mergers and  
acquisitions,  
compliance  
and  
government  
matters, and  
human  
resources  
oversight with  
Lazard LLC.

*Compensation*

*Expertise* Prior service on the Company's Compensation Committee, as well as extensive compensation experience as Vice Chairman and Managing Director of Lazard LLC.

Joseph C. Muscari

*Relevant Chief*

*Executive*

*Officer/President*

*Experience* Chairman and Chief Executive Officer of the Company.

*High Level of*

*Financial*

*Literacy* Extensive financial oversight experience in senior management roles with the Company and Alcoa Inc.

*Industry and*

*Technology*

*Experience* Extensive experience in the manufacturing field.

*Board*

*Experience* Prior service on the Company's Board, as well as on the boards of several other companies,

including  
EnerSys and  
Dana Holding  
Corporation.

*Extensive  
International  
Experience* Experience  
from  
leadership  
positions  
with several  
international  
divisions of  
Alcoa,  
covering  
Asia, Latin  
America and  
Europe.

Michael F. Pasquale

*Extensive  
Knowledge of  
the  
Company's  
Business* Eighteen-year  
directorship at  
the Company.

*High Level of  
Financial  
Literacy* Extensive  
financial  
oversight  
experience in  
senior  
management  
roles with  
Hershey and as  
a member of  
the Company's  
Audit  
Committee.

*Industry and  
Technology  
Experience* Extensive  
experience in  
the consumer  
goods  
industry, an  
important  
market area of  
the Company.



*Compensation*

*Expertise* Experience

serving as  
Chair of the  
Company's  
Compensation  
Committee.

Participation in  
compensation,  
benefits and  
related  
decisions in  
senior  
executive  
roles.

*Relevant*

*Commodities*

*and*

*Management*

*Experience* Former

Chief

Operating

Officer of

Hershey Foods

Corporation.

John T. Reid

*Financial*

*Literacy* Extensive

financial oversight

experience as a

member of the

Company's Audit

Committee, the

audit committees of

Readers Digest

Association and

Center for Global

Development, and

Executive

Committee at

Colgate-Palmolive.

*Relevant*

*Management*

*Experience* Former

Chief Executive

Officer of

CityQuicker and  
Vice President  
South Pacific and  
Chief  
Technological  
Officer of Colgate.

*Industry and  
Technology  
Experience* Extensive  
experience with  
technology and in  
the consumer goods  
industry, an  
important market  
area of the  
Company, with  
Colgate-Palmolive.

*Board  
Experience* Prior  
service on the  
Company's Board,  
as well as on the  
boards of several  
other companies.

*Corporate  
Governance  
Expertise* Former  
Chair of the  
Company's  
Corporate  
Governance and  
Nominating  
Committee.

*International  
Experience* Experience  
from leadership  
positions with  
Pfizer and  
Colgate-Palmolive  
international  
organizations,  
including Asia,  
Europe and South  
Pacific.

William C. Stivers

*High Level of  
Financial*

*Literacy* Extensive

financial  
oversight  
experience in  
senior  
management  
roles with  
Weyerhaeuser  
Company and  
First Interstate  
Bank of  
California, as  
a member of  
the Company's  
Audit  
Committee  
and the audit  
committees of  
Factory  
Mutual  
Insurance  
Company and  
Domtar  
Corporation,  
as Chairman  
of the Finance  
Committee of  
Factory  
Mutual  
Insurance  
Company, and  
as a member  
of the  
Financial  
Executives  
Institute.

*Industry and  
Technology*

*Experience* Extensive

experience in  
the paper  
industry, one  
of the  
Company's  
most  
important  
market areas.

*Board*

*Experience* Prior service on the Company's Board, as well as on the boards of several other companies.

*Banking*

*Expertise* Extensive experience serving as assistant vice president and vice president of First Interstate Bank of California and as a past member of Chase Manhattan Bank's National Advisory Board.

*Operational*

*Experience* Experience in risk management and mergers and acquisitions through various positions with Weyerhaeuser Company and First Interstate Bank of California.

**Board and Committee Self-Evaluation**

The members of the Board and each Committee are required to conduct a self-evaluation of their performance. The evaluation process is organized by the Corporate Governance and Nominating Committee and occurs at least annually.



## **Term Limits**

The Board does not endorse arbitrary term limits on directors' service. However, it is the policy of the Company that each director shall submit his or her resignation from the Board not later than the date of his or her 72nd birthday. The Board will then determine whether to accept such resignation. In accordance with this policy, Mr. Stivers, who reached his 72nd birthday during 2010, submitted his resignation to the Board. However, in light of the Board's determination of the value that Mr. Stivers's continuing service on the Board provides to the Company, the Board did not accept his resignation at such time. Mr. Dunham, who has been nominated for election at the Annual Meeting, will reach his 72nd birthday during the term for which he has been nominated. The Board self-evaluation process is an important determinant for continuing service.

## **Director Stock Ownership Requirements**

Under the Company's Corporate Governance Guidelines, each director is required to own outright (excluding any units awarded by the Company) at least 200 shares of the Company's common stock by the end of the first 12 months of service as a director and at least 400 shares of the Company's common stock by the end of the first 36 months of service as a director. Directors are required to maintain this minimum level of ownership throughout their service as a director. As of January 31, 2011, all of the Company's directors met this requirement.

## **The Board's Role in Risk Oversight**

The Board has responsibility for risk oversight, including understanding critical risks in the Company's business and strategy, evaluating the Company's risk management processes, and seeing that such risk management processes are functioning adequately. It is management's responsibility to manage risk and bring to the Board's attention the most material risks to the Company. The Company's management has several layers of risk oversight, including through the Company's Strategic Risk Committee. Management communicates routinely with the Board, Board Committees and individual directors on the significant risks identified and how they are being managed, including reports by the Strategic Risk Committee to the Board that are at least annual.

The Board implements its risk oversight function both as a whole and through Committees, which regularly provide reports regarding their activities to the Board. In accordance with New York Stock Exchange requirements, the Audit Committee regularly reviews the Company's major financial risk exposures and the steps management has taken to monitor and control such exposures, and assists in identifying, evaluating and implementing risk management controls and methodologies to address identified risks. The Compensation Committee considers risks related to the attraction and retention of personnel and risks relating to the design of compensation programs and arrangements applicable to both employees and executive officers, including the Company's annual incentive and long-term incentive programs. We have concluded that the Company's compensation policies and procedures are not reasonably likely to have a material adverse effect on the Company.

## **The Board's Role in Succession Planning**

The Board regularly reviews plans for succession to the position of Chief Executive Officer as well as certain other senior management positions. To assist the Board, the Chief Executive Officer annually provides the Board with an assessment of senior managers and of their potential to succeed him or her. The Chief Executive Officer also provides the Board with an assessment of persons considered potential successors to certain senior management positions.

## **Stockholder Proposals and Nominations**

The Company's by-laws describe the procedures that a stockholder must follow to nominate a candidate for director or to introduce an item of business at a meeting of stockholders. These procedures provide that nominations for directors and items of business to be introduced at an annual meeting of stockholders must be submitted in writing to the

Secretary of Minerals Technologies Inc. at 622 Third Avenue, New York, New York 10017-6707. If intended to be considered at an annual

meeting, the nomination or proposed item of business must be received not less than 70 days nor more than 90 days in advance of the first anniversary of the previous year's annual meeting. Therefore, for purposes of the 2012 annual meeting, any nomination or proposal must be received between February 18 and March 9, 2012. With respect to any other meeting of stockholders, the nomination or item of business must be received not later than the close of business on the tenth day following the date of our public announcement of the date of the meeting. Under the rules of the Securities and Exchange Commission ( SEC ), if a stockholder proposal intended to be presented at the 2012 annual meeting is to be included in the proxy statement and form of proxy relating to that meeting, we must receive the proposal at the address above no later than 120 days before the anniversary of the mailing date of the Company's proxy statement in connection with the 2011 annual meeting. Therefore, for purposes of the 2012 annual meeting, any such proposal must be received no later than December 28, 2011.

The nomination or item of business must contain:

- Ø The name and address of the stockholder giving notice, as they appear in our books (and of the beneficial owner, if other than the stockholder, on whose behalf the proposal is made);
- Ø The class and number of shares of stock owned of record or beneficially by the stockholder giving notice (and by the beneficial owner, if other than the stockholder, on whose behalf the proposal is made);
- Ø A representation



that the stockholder is a holder of record of stock entitled to vote at the meeting, and intends to appear at the meeting in person or by proxy to make the proposal; and

- Ø A representation whether the stockholder (or beneficial owner, if any) intends, or is part of a group which intends, to deliver a proxy statement and form of proxy to holders of at least the percentage of outstanding stock required to elect the nominee or approve the proposal and/or otherwise solicit proxies from stockholders in support of the nomination or proposal.

Any notice regarding the introduction of an item of business at a meeting of stockholders must also include:

- Ø A brief description of the

business  
desired to be  
brought  
before the  
meeting;

Ø The reason  
for  
conducting  
the business  
at the  
meeting;

Ø Any material  
interest in  
the item of  
business of  
the  
stockholder  
giving notice  
(and of the  
beneficial  
owner, if  
other than  
the  
stockholder,  
on whose  
behalf the  
proposal is  
made); and

Ø If the  
business  
includes a  
proposal to  
amend the  
by-laws, the  
language of  
the proposed  
amendment.

Any  
nomination  
of a  
candidate for  
director must  
also include:

Ø A signed  
consent of  
the nominee

to serve as a director, if elected;

Ø The name, age, business address, residential address and principal occupation or employment of the nominee;

Ø The number of shares of the Company's common stock beneficially owned by the nominee; and

Ø Any additional information that would be required under the rules of the SEC in a proxy statement soliciting proxies for the election of that nominee as a director.

### **Communications with Directors**

Stockholders and any other interested parties may communicate by e-mail with the independent members of the Board at the following address: *independent.directors@mineralstech.com*. The independent members of the Board have access to all messages sent to this address; the messages are monitored by the office of the General Counsel of the Company. No message sent to this address will be deleted without the approval of the chair of the committee of the Board with primary responsibility for the principal subject matter of the message.



## COMMITTEES OF THE BOARD OF DIRECTORS

The Board has established and approved formal written charters for an Audit Committee, a Compensation Committee, and a Corporate Governance and Nominating Committee. The full texts of the charters of these three committees are available on our website, [www.mineralstech.com](http://www.mineralstech.com), by clicking on Corporate Responsibility, then Corporate Governance, and then Policies and Charters. The charters are also available in print at no charge to any stockholder who requests them by writing to Secretary, Minerals Technologies Inc., 622 Third Avenue, New York, New York 10017-6707.

### The Audit Committee

The Audit Committee currently consists of Mr. Stivers (Chair), Ms. Cholmondeley, Dr. Clark, Mr. Pasquale and Dr. Reid, none of whom is an employee of the Company. The Board has determined that each member of the Audit Committee is independent and financially literate in accordance with the rules of the New York Stock Exchange, as well as being independent under the rules of the SEC. The Board has also determined that each of Mr. Stivers, Chair of the Audit Committee, and Mr. Pasquale is an audit committee financial expert for purposes of Section 407 of the Sarbanes-Oxley Act of 2002 and has financial expertise for purposes of the rules of the New York Stock Exchange. The Audit Committee met seven times in 2010.

The primary duties of the Audit Committee are:

- Ø To assist the Board in its oversight of (i) the integrity of the Company's financial statements, (ii) the Company's compliance with legal and regulatory requirements, (iii) the qualifications and independence of the Company's independent registered public accounting firm, and (iv) the performance of the Company's internal audit

function and independent registered public accounting firm;

Ø To appoint, compensate, and oversee the work of the independent registered public accounting firm employed by the Company (including resolution of disagreements between management and the auditors concerning financial reporting) for the purpose of preparing or issuing an audit report or related work. The independent registered public accounting firm shall report directly to the Committee;

Ø To prepare the report of the Committee required by the rules of the SEC to be included in the

Company's  
annual proxy  
statement; and

- Ø To discuss the Company's policies with respect to risk assessment and risk management, in executive sessions and with management, the internal auditors and the independent auditor, in particular with respect to the Company's major financial risk exposures and the steps management has taken to monitor and control such exposures.

In addition to its regularly scheduled meetings, the Audit Committee is available either as a group or individually to discuss any matters that might affect the financial statements, internal controls or other financial aspects of the operations of the Company. The Chair of the Audit Committee may be reached at the following e-mail address: [audit.chair@mineralstech.com](mailto:audit.chair@mineralstech.com).

### **The Compensation Committee**

The Compensation Committee currently consists of Mr. Pasquale (Chair), Mr. Dunham, Mr. Golub and Mr. Stivers, none of whom is an employee of the Company. The Board has determined that each of the members of the Compensation Committee is independent in accordance with the rules of the New York Stock Exchange. The Compensation Committee met four times in 2010.

The primary duties of the Compensation Committee are:

- Ø To participate in the development of our

compensation  
and benefits  
policies;

Ø To establish,  
and from time  
to time vary,  
the salaries  
and other  
compensation  
of the  
Company's  
Chief  
Executive  
Officer and  
other elected  
officers;



Ø To review the Company's incentive structure to avoid encouraging excessive risk-taking through financial incentives as well as the relationship between compensation and the Company's risk management policies and practices; and

Ø To participate in top-level management succession planning.

See Compensation Discussion and Analysis and Report of the Compensation Committee below for further discussion of the Compensation Committee's activities in 2010. The Chair of the Compensation Committee may be reached at the following e-mail address: *compensation.chair@mineralstech.com*.

#### **Compensation Committee Interlocks and Insider Participation**

There were no Compensation Committee interlocks or insider (employee) participation during 2010.

#### **The Corporate Governance and Nominating Committee**

The Corporate Governance and Nominating Committee currently consists of Ms. Cholmondeley (Chair), Dr. Clark, Mr. Dunham and Dr. Reid, none of whom is an employee of the Company. The Board has determined that each of the members of the Corporate Governance and Nominating Committee is independent in accordance with the rules of the New York Stock Exchange. The Corporate Governance and Nominating Committee met four times in 2010.

The primary duties of the Corporate Governance and Nominating Committee are:

Ø The identification of individuals qualified to become Board

members and the recommendation to the Board of nominees for election to the Board at the next annual meeting of stockholders or whenever a vacancy shall occur on the Board;

Ø The establishment and operation of committees of the Board;

Ø The development and recommendation to the Board of corporate governance principles applicable to the Company; and

Ø The oversight of an annual review of the Board's performance.

The Corporate Governance and Nominating Committee is charged with recommending candidates for all directorships to the full Board. The Corporate Governance and Nominating Committee monitors the composition of the Board to assure that it contains a reasonable balance of professional interests, business experience, financial experience, and independent directors. If the Committee determines that it is in the best interests of the Company to add new Board members, it will identify and evaluate candidates as discussed in more detail above under Corporate Governance Identification and Evaluation of Directors. Candidates are considered by the Committee in light of the qualifications for directors set forth above under Corporate Governance Director Qualifications and Diversity Considerations.

See Report of the Corporate Governance and Nominating Committee, below, for further discussion of the Corporate Governance and Nominating Committee's activities in 2010. The Chair of the Corporate Governance and Nominating Committee may be reached at the following e-mail address: [governance.chair@mineralstech.com](mailto:governance.chair@mineralstech.com).

## REPORT OF THE CORPORATE GOVERNANCE AND NOMINATING COMMITTEE

This report is an annual voluntary governance practice that highlights the Corporate Governance and Nominating Committee's activities during 2010.

*Governance Initiative.* The Committee continued to spend considerable time reviewing and monitoring governance developments in 2010. The Committee reviewed the recently updated Corporate Governance and Nominating Committee Charter and the Governance Guiding Principles to ensure compliance with all regulatory requirements. This and other measures were taken to ensure that the Company's corporate governance practices meet applicable legal and regulatory requirements and emerging best governance practices. A substantial amount of time was devoted to analyzing and understanding the requirements of the Dodd-Frank legislation.

*Director Qualifications.* As part of its annual assessment process, the Committee reviewed the skills, experiences and competencies that the Board as a whole should possess. In light of this review, the Committee evaluated the skills, experiences and competencies of each member of the Board based on their respective expertise, background and industry experience. This evaluation was then reviewed and discussed by the entire Board. It was determined by the Board that the Company's and stockholders' interests are well represented based on the results of this evaluation. The material qualifications, attributes, skills and experiences of each of the Company's directors are set forth above under Corporate Governance Director Qualifications and Diversity Considerations.

*Annual Performance Assessment.* The Committee reviewed the Board's current evaluation process and conducted the annual evaluation of the effectiveness and contributions of the Board via an electronic Board Self Assessment Survey. The Committee also reviewed and updated the evaluation tools to incorporate the best practices.

*Director Search.* The Committee conducted a review of current Board members to determine the adequacy of succession plans for Board members. As a result of this review, the Committee determined that an additional Board member should be added in 2011. The Committee thereupon commenced to recruit and consider candidates to fill the position in accordance with the process set forth in the section Corporate Governance Identification and Evaluation of Directors and given the considerations set forth above under Corporate Governance Director Qualifications and Diversity Considerations. It is anticipated that the Board will appoint a new member in 2011.

*Continuing Education for Directors.* The Committee reviewed and updated the orientation initiatives for new directors and the ongoing education programs such as outside speakers on relevant topics, presentations on financial and audit controls as well as reviewing opportunities to visit key projects and sites for the company. As part of the new director's orientation program and with the Committee's recommendation, Dr. Clark attended the week-long Directors College program at Stanford University.

The Committee reviewed the Board's past practice of periodically visiting Company facilities. The practice had been suspended in 2008 and 2009 due to financial concerns. The Committee determined the visitation program was valuable to the Board as well as to the Company and should be renewed. Accordingly, the Board visited the Caanan, CT, facility as well as the Adams, MA, facility in September 2010. Further visits will be determined and planned by the Committee.

*Crisis Management.* The Committee reviewed the Company's Crisis Management Policy and Plan. The Committee also discussed the procedure and plan for various potential crisis scenarios with members of the Company's Crisis Management Team.

Paula H.J. Cholmondeley, Chair  
Robert L. Clark  
Duane R. Dunham  
John T. Reid



**EXECUTIVE OFFICERS**

Set forth below are the names and ages of all executive officers of the Company indicating all positions and offices with the Company held by each such person, and each such person's principal occupations or employment during the past five years.

<b>Name</b>	<b>Age</b>	<b>Position</b>
Joseph C. Muscari	64	Chairman of the Board and Chief Executive Officer
Douglas T. Dietrich	42	Senior Vice President, Finance, and Chief Financial Officer
D. Randy Harrison	59	Senior Vice President, Supply Chain
D.J. Monagle, III	48	Senior Vice President and Managing Director, Paper PCC
Michael A. Cipolla	53	Vice President, Corporate Controller and Chief Accounting Officer
J. Michael Harley	50	Vice President, Corporate Development and Treasury
Douglas W. Mayger	53	Vice President and Managing Director, Performance Minerals
Thomas J. Meek	54	Vice President, General Counsel and Secretary
Johannes C. Schut	46	Vice President and Managing Director, Minteq International Inc.
Janet L. Walsh	56	Vice President, Human Resources

Joseph C. Muscari was elected Chairman of the Board and Chief Executive Officer effective March 1, 2007. Prior to that, he was Executive Vice President and Chief Financial Officer of Alcoa Inc. He has served as a member of the Board of Directors since 2005.

Douglas T. Dietrich was elected Senior Vice President, Finance and Chief Financial Officer effective January 1, 2011. Prior to that, he was appointed Vice President, Corporate Development and Treasury effective August 2007. He had been Vice President, Alcoa Wheel Products since 2006 and President, Alcoa Latin America Extrusions and Global Rod and Bar Products since 2002.

D. Randy Harrison was elected Senior Vice President, Supply Chain effective November 2010. Prior to that, he was elected Senior Vice President, Organization and Human Resources effective January 1, 2008. Prior to that, he had been Vice President and Managing Director, Performance Minerals since January 2002.

Daniel Joseph Monagle, III was elected Senior Vice President and Managing Director, Paper PCC, effective October 1, 2008. In November 2007, he was appointed Vice President and Managing Director Performance Minerals. He joined the Company in January of 2003 and held positions of increasing responsibility including Vice President, Americas, Paper PCC and Global Marketing Director, Paper PCC.

Michael A. Cipolla was elected Vice President, Corporate Controller and Chief Accounting Officer in July 2003. Prior to that, he served as Corporate Controller and Chief Accounting Officer of the Company since 1998. From 1992 to 1998 he served as Assistant Corporate Controller.

J. Michael Harley was elected Vice President, Corporate Development and Treasury effective November 2010. Prior to that, Mr. Harley was with GrowthPhases, a consulting and interim management firm and alliance that he founded in 2000. Mr. Harley was with MECS, Inc., formerly Envirochem Systems of Monsanto, from 2007-2009, where he was Growth Strategy Consultant, led its Growth & Risk Management group and had P&L responsibility for the Catalyst and Heat Exchange Businesses, and, prior to that, he was General Manager, Chief Development Officer & Strategist at Schneider Electric North America and a Corporate Development Executive on Loan with Sumitomo Corporation of America.

Douglas W. Mayger was elected Vice President and Managing Director, Performance Minerals which encompasses the Processed Minerals product line and the Specialty PCC product line, effective October 1, 2008. Prior to that, he was General Manager- Carbonates West, Performance Minerals and Business Manager - Western Region. Before joining the Company as plant manager in Lucerne Valley in 2002, he served as Vice President of Operations for Aggregate Industries.

Thomas J. Meek was elected Vice President, General Counsel and Secretary of the Company effective September 1, 2009. Prior to that, he served as Deputy General Counsel at Alcoa Inc. Before joining Alcoa Inc. in 1999, Mr. Meek worked with Koch Industries, Inc. of Wichita, Kansas, where he held numerous supervisory positions. His last position there was Interim General Counsel. From 1985 to

1990, Mr. Meek was an Associate/Partner in the Wichita, Kansas law firm of McDonald, Tinker, Skaer, Quinn & Herrington, P.A.

Johannes C. Schut was elected Vice President, Managing Director, Minteq International effective March 16, 2011. Prior to that, he served as Regional Vice President, Europe Minerals Technologies from 2009 to March 2011. From 2006 to 2009, he served as Vice President Minteq-Europe, including the Middle East and Africa. Before joining the Company in 2004 as Director of Finance-Europe, he served in positions of increasing responsibility with Royal Philips Electronics and Royal FrieslandCampina-DMV International.

Janet L. Walsh was elected Vice President, Human Resources effective November 2010. Prior to that, she founded Birchtree Global, LLC in 1999, a consulting firm that provided management expertise in human resources, financial, tax, legal and immigration management to clients worldwide. Prior to that, she served as Director, Global Human Resources for the Mead Corporation. She also served as Senior Adjunct Professor and curriculum author at the Keller Graduate School of DeVry University from 1994 to 2010.

## **CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS**

### **Policies and Procedures for Approval of Related Party Transactions**

The Company recognizes that related party transactions can present potential or actual conflicts of interest and create the appearance that Company decisions are based on considerations other than the Company's best interests and those of our stockholders. Therefore, our Board has adopted a formal, written policy with respect to related party transactions.

For the purpose of the policy, a related party transaction is a transaction in which the Company participates and in which any related party has a direct or indirect material interest, other than (1) transactions available to all employees or customers generally or (2) transactions involving less than \$120,000 when aggregated with all similar transactions during the course of the fiscal year.

Under the policy, a related party transaction may be entered into only (i) if the Corporate Governance and Nominating Committee approves or ratifies such transaction and if the transaction is on terms comparable to those that could be obtained in arm's-length dealings with an unrelated third party, or (ii) if the transaction has been approved by the disinterested members of the Board. Related party transactions may be approved or ratified only if the Corporate Governance and Nominating Committee or the disinterested members of the Board determine that, under all of the circumstances, the transaction is in the best interests of the Company.

### **2010 Related Party Transactions**

Mr. Stivers, a director of the Company since 2003, also serves on the board of directors of Domtar Corporation since March 2007. From January 1 through December 31, 2010, the Company sold approximately \$31.1 million of precipitated calcium carbonate to Domtar Corporation pursuant to contracts entered into prior to March 7, 2007, or renewed thereafter. The Company continues to sell precipitated calcium carbonate to Domtar Corporation in 2011. This ongoing relationship was reviewed by the Corporate Governance and Nominating Committee under the Company's related party transaction policy and it was determined that Mr. Stivers does not have a direct or indirect material interest in such sales.

**SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT**

The following table shows the ownership of Company common stock, as of January 31, 2011, by (i) each stockholder known to the Company that beneficially owned more than 5% of Company common stock, (ii) each director and nominee, (iii) each of the named executive officers, and (iv) all directors and executive officers as a group.

<b>Title of Class</b>	<b>Name and Address of Beneficial Owner(a)</b>	<b>Amount and Nature of Beneficial Ownership(b)</b>	<b>Percent of Class</b>	<b>Number of Share Equivalent Units Owned(c)</b>
Common	FMR LLC 82 Devonshire Street Boston, MA 02109	2,477,080 (d)	13.6 %	
	Blackrock, Inc. 40 East 52nd Street New York, NY 10022	1,537,971 (e)	8.4 %	
	Tocqueville Asset Management LP 40 West 57th Street New York, NY 10019	997,820 (f)	5.5 %	
	J.C. Muscari	211,383 (g)	*	4,633
	J.A. Sorel	94,683 (h)	*	4,900
	D.R. Harrison	60,933 (i)	*	1,914
	W.J.S. Wilkins	29,243 (j)	*	65
	D.J. Monagle	25,988 (k)	*	585
	T.J. Meek	6,795 (l)	*	344
	P.H.J. Cholmondeley	600	*	6,218
	R.L. Clark	200	*	1,172
	D.R. Dunham	600	*	7,407
	S.J. Golub	3,253 (m)	*	21,843
	M.F. Pasquale	1,968 (n)	*	11,378
	J.T. Reid	1,250 (o)	*	16,011
	W.C. Stivers	2,000	*	7,294
	Directors and Officers as a group (18 individuals)	500,681 (p)	2.2 %	88,265

\* Less than 1%.

(a) The address of each director and officer is c/o Minerals Technologies Inc.,



622 Third Avenue,  
New York, New  
York 10017-6707.

- (b) Sole voting and investment power, except as otherwise indicated. Does not include Share Equivalent Units.
  
- (c) Share Equivalent Units, which entitle the officer or director to a cash benefit equal to the number of units in his or her account multiplied by the closing price of our common stock on the business day prior to the date of payment, have been credited to Messrs. Muscari, Sorel, Harrison, Wilkins, Monagle and Meek under the Nonfunded Deferred Compensation and Supplemental Savings Plan; and to Ms. Cholmondeley, Dr. Clark, Messrs. Dunham, Golub, Muscari, Pasquale, Stivers and Dr. Reid under the Nonfunded Deferred Compensation and Unit Award Plan for Non-Employee Directors. (See Director Compensation below).

(d)

Based on a statement on Schedule 13G/A filed on February 14, 2011 with the SEC on behalf of FMR LLC ( FMR ), formerly FMR Corp., a parent holding company, and Edward C. Johnson 3d. Fidelity Management & Research Company ( Fidelity ), a wholly-owned subsidiary of FMR and an investment advisor, is the beneficial owner of these securities as a result of acting as an investment advisor to various investment companies. Edward C. Johnson 3d. and FMR, through their control of Fidelity and certain Fidelity funds, each has sole power to dispose of the 2,477,080 shares owned by the Fidelity funds. Members of the family of Edward C. Johnson, through their ownership of voting common stock representing 49% of the voting power of FMR, may be deemed

to form a controlling group with respect to FMR under the Investment Company Act of 1940. Neither FMR, nor Mr. Johnson, has the sole power to vote or direct the voting of the shares owned directly by the Fidelity funds.

- (e) Based on a statement on Schedule 13G/A filed on February 7, 2011 with the SEC on behalf of Blackrock, Inc. According to Blackrock Inc. s Schedule 13G/A, various persons have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of the Company s common stock, but no

such person's interest in the Company's common stock is more than five percent of the Company's aggregate outstanding shares of common stock.

(f) Based on a statement on Schedule 13G filed on January 28, 2011 with the SEC on behalf of investment adviser Tocqueville Asset Management LP.

(g) 300 of these shares are held by Mr. Muscari and his wife as joint tenants, and Mr. Muscari has shared investment and voting power with respect to these shares. 163,867 of these shares are subject to options which are exercisable currently or within 60

days.

- (h) 23,795 of these shares are held by Mr. Sorel and his wife as joint tenants, and Mr. Sorel has shared investment and voting power with respect to these shares. 63,690 of these shares are subject to options which are exercisable currently or within 60 days.
- (i) 42,440 of these shares are subject to options which are exercisable currently or within 60 days.
- (j) 21,244 of these shares are subject to options which are exercisable currently or within 60 days.
- (k) 19,134 of these shares are subject to options which are exercisable

currently or  
within 60  
days.

(l) 5,001 of  
these shares  
are subject to  
options  
which are  
exercisable  
currently or  
within 60  
days.

(m) 153 of these  
shares are  
subject to  
options  
which are  
exercisable  
currently or  
within 60  
days.

(n) 168 of these  
shares are  
subject to  
options  
which are  
exercisable  
currently or  
within 60  
days.

(o) All 1,250  
shares are  
held by  
Dr. Reid and  
his wife as  
joint tenants,  
and Dr. Reid  
has shared  
investment  
and voting  
power with  
respect to  
these shares.

(p) 356,072 of  
these shares  
are subject to

options  
which are  
exercisable  
currently or  
within 60  
days.

**SECTION 16(a) BENEFICIAL OWNERSHIP REPORTING COMPLIANCE**

Section 16(a) of the Securities Exchange Act of 1934 requires our directors, executive officers and any persons who own more than 10% of our common stock to file reports of ownership and changes in ownership with the SEC. Based solely on a review of our records and of copies furnished to us of reports under Section 16(a) of the Securities Exchange Act of 1934, or written representations that no such reports were required, we believe that all reports required to be filed by our directors, officers and greater than 10% stockholders were timely filed, except for seven Form 4's covering one transaction each were filed four days late by: Michael A. Cipolla, Douglas T. Dietrich, D. Randy Harrison, Douglas W. Mayger, Thomas J. Meek, Daniel Joseph Monagle III, Joseph C. Muscari, John A. Sorel and William J.S. Wilkins. In addition, one Form 3 was filed late by J. Michael Harley.

**ITEM 1 ELECTION OF DIRECTORS**

The Board is divided into three classes. One class is elected each year for a three-year term. This year the Board has nominated Ms. Paula H.J. Cholmondeley, Mr. Duane R. Dunham and Mr. Steven J. Golub, who are currently directors of the Company, to serve for a three-year term expiring at the Annual Meeting to be held in 2014.

The Board expects that the nominees will be available for election. If one or more nominees should become unavailable, your proxy would be voted for a nominee or nominees who would be designated by the Board, unless the Board reduces the number of directors.

**The Board unanimously recommends a vote FOR election of each of Ms. Paula H.J. Cholmondeley, Mr. Duane R. Dunham and Mr. Steven J. Golub.**

**Name and Age as of  
the  
May 18, 2011  
Meeting Date**

**Position, Principal Occupation,  
Business Experience and Directorships**

**NOMINEES FOR DIRECTORS FOR TERMS EXPIRING IN 2014**

Paula H.J.  
Cholmondeley  
64

Former Vice President and General Manager, Specialty Products from 2000 to 2004 of Sappi Fine Paper, North America, a producer of coated fine paper. Ms. Cholmondeley held senior positions with various companies from 1980 through 1998 including Owens Corning, The Faxon Company, Blue Cross of Greater Philadelphia, and Westinghouse Elevator Company, and also served as a White House Fellow assisting the U.S. Trade Representative during the Reagan administration. Ms. Cholmondeley, a former certified public accountant, is an alumnus of Howard University and received a Masters Degree in Accounting from the University of Pennsylvania, Wharton School of Finance. Member of the Board of Directors of Dentsply International Inc., Terex Corporation and Albany International Corp., and also a member of the audit committees of Albany and Nationwide Mutual Funds. Independent trustee of Nationwide Mutual Funds. Director of Minerals Technologies Inc. since January 2005. Member of the Audit Committee and Chair of the Corporate Governance and Nominating Committee of Minerals Technologies Inc.

Duane R.  
Dunham      69

Retired President and Chief Operating Officer of Bethlehem Steel Corporation since January 2002. Chairman and Chief Executive Officer of Bethlehem Steel from April 2000 to September 2001. President and Chief Operating Officer from 1999 to April 2000 and President of the Sparrows Point division from 1993 to 1999. Director of Bethlehem Steel Corporation from 1999 to 2002. Director of Minerals Technologies Inc. since 2002. Member of the Compensation Committee and the Corporate Governance and Nominating Committee of Minerals Technologies Inc.



**Name and Age  
as of the  
May 18, 2011  
Meeting Date**

**Position, Principal Occupation,  
Business Experience and Directorships**

Steven J. Golub	65	Vice Chairman since 2005 and Managing Director since 1986 of the investment banking firm of Lazard LLC. Director of Minerals Technologies Inc. since 1993. Member of the Compensation Committee of Minerals Technologies Inc.
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**DIRECTORS WHOSE TERMS EXPIRE IN 2012**

Robert L. Clark	47	Professor and Dean of the School of Engineering and Applied Sciences, University of Rochester since September 2008. Dean of the Pratt School of Engineering at Duke University August 2007 to September 2008. Between 1992 and August 2007, held increasing positions of academic responsibility at Duke University from Assistant Professor to Senior Associate Dean of Pratt School of Engineering and Chair, Mechanical Engineering and Materials Science. Director of Minerals Technologies Inc. and member of the Audit Committee and the Corporate Governance and Nominating Committee as of January 2010.
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Michael F. Pasquale	64	Business consultant since January 2001. Executive Vice President and Chief Operating Officer of Hershey Foods Corporation from February 2000 to December 2000. Prior to holding this position, Mr. Pasquale was Senior Vice President, Confectionery and Grocery of Hershey from 1999 to February 2000, President of Hershey Chocolate North America from 1995 to 1998, President of Hershey Chocolate USA from 1994 to 1995, and Senior Vice President and Chief Financial Officer of Hershey Foods Corporation from 1988 to 1994. Director of Minerals Technologies Inc. since 1992. Chair of the Compensation Committee and member of the Audit Committee of Minerals Technologies Inc.
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**Name and Age  
as of the  
May 18, 2011  
Meeting Date**

**Position, Principal Occupation,  
Business Experience and Directorships**

John T. Reid	71	Adjunct Professor, Stern Business School, New York University 2001-2005. Chief Executive Officer of CityQuicker, a website providing information for expatriate executives and their families, from 2000 to 2001. Chief Technological Officer of Colgate-Palmolive Company, a global manufacturer of consumer products, from 1997 to 2000. Member of the Board of Directors, and of the Executive Committee and Audit Committee, of Center for Global Development since 2001. Member of the Board of Directors of Citizens Committee for Children since 2002-2009. President, American Friends of Maungatautari since 2006. Member of Advisory Board, Beachheads, New Zealand Trade and Enterprise, since 2007. Director and member of the Audit Committee of Readers Digest Association, 2005-2007. Director of Minerals Technologies Inc. since February 2003. Chair of the Corporate Governance and Nominating Committee, 2003-2009, and member of the Audit Committee of Minerals Technologies Inc. since 2003.
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**DIRECTORS WHOSE TERMS EXPIRE IN 2013**

Joseph C. Muscari	64	Chairman and Chief Executive Officer of Minerals Technologies Inc. since March 1, 2007. Executive Vice President and Chief Financial Officer from January 1, 2006 to December 31, 2006 and Executive Vice President from January 1, 2007 to February 28, 2007 of Alcoa Inc., a producer of aluminum and aluminum products and components and other consumer products. Executive Vice President, Alcoa Inc., and Group President Rigid Packaging, Foil & Asia from 2004 to 2005; Executive Vice President and Group President, Asia & Latin America from 2001 to 2004; and Vice President Environment, Health, Safety, Audit and Compliance from 1997 to 2001 of Alcoa Inc. Director of Aluminum Corporation of China Limited 2002 to 2007. Director of Dana Holding Corporation since May 2010. Director of EnerSys since June 2008. Director of Minerals Technologies Inc. since January 2005.
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William C. Stivers	72	Retired Executive Vice President of Weyerhaeuser Company, serving as Chief Financial Officer from 1990 to 2003, Treasurer from 1972 to 1990 and a director and/or officer of various Weyerhaeuser subsidiaries and affiliates. Former member of the Board of the Factory Mutual Insurance Company, Chairman of its Finance Committee, and a member of its Audit Committee. Assistant Vice President and Vice President of First Interstate Bank of California (formerly United California Bank) from 1962 to 1970. Member of the Financial Executives Institute. Director of Domtar Corporation and member of its Audit Committee since 2007 and its Finance Committee since 2010. Director of Minerals Technologies Inc. since 2003. Chair of the Audit Committee and member of the Compensation Committee of Minerals Technologies Inc.
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**ITEM 2 RATIFICATION OF APPOINTMENT OF AUDITORS**

The Audit Committee of the Board has appointed KPMG to serve as our independent registered public accounting firm for the current fiscal year, subject to the approval of the stockholders. KPMG and its predecessors have audited the financial records of the businesses that comprise the Company for many years. We consider the firm well qualified.

We expect that representatives of KPMG will be present at the Annual Meeting of Stockholders. These representatives will have the opportunity to make a statement if they wish to do so, and will be available to respond to appropriate questions.

**The Board of Directors unanimously recommends a vote FOR ratification of the appointment of KPMG LLP as our independent registered public accounting firm for the 2011 fiscal year.**

**REPORT OF THE AUDIT COMMITTEE**

The Audit Committee assists the Board in fulfilling its responsibility for oversight of the quality and integrity of the accounting, auditing and reporting practices of the Company. As part of fulfilling its oversight responsibility, the Audit Committee reviewed and discussed with management the audited financial statements of the Company, including the audit of the effective operation of, and internal control over, financial reporting, for the fiscal year ended December 31, 2010. In addition, the Audit Committee discussed with the Company's independent registered public accounting firm the matters required to be discussed by Statement on Auditing Standards No. 61, as amended, Communication with Audit Committees.

The Audit Committee has discussed with KPMG the independent accountant's independence from the Company and has received from KPMG the written disclosures and the letter required by applicable requirements of the Public Company Accounting Oversight Board regarding the independent accountant's communications with the Audit Committee concerning independence.

**Principal Accounting Fees and Services**

The Company incurred the following fees for services performed by KPMG in fiscal years 2010 and 2009:

	<b>2010</b>	<b>2009</b>
Audit Fees	\$ 1,757,607	\$ 1,844,375
Audit Related Fees	63,900	39,000
Tax Fees	9,000	
All Other Fees	9,300	
<b>Total Fees</b>	<b>\$ 1,839,807</b>	<b>\$ 1,883,375</b>

*Audit Fees.* Audit fees are fees the Company paid to KPMG for professional services for the audit of the Company's consolidated financial statements included in the Annual Report on Form 10-K, including fees associated with the audit of the effective operation of, and internal control over financial reporting, and review of financial statements included in Quarterly Reports on Form 10-Q, or for services that are normally provided by the independent registered public accounting firm in connection with statutory and regulatory filings or engagements.

*Audit Related Fees.* Audit related fees are billed by KPMG for assurance and related services that are reasonably related to the audit or review of the Company's financial statements, including due diligence and benefit plan audits.

*Tax Fees.* Tax fees are fees billed by KPMG for tax compliance, tax advice and tax planning.

*All Other Fees.* All other fees are fees billed by KPMG to the Company for any services not included in the first three categories.

*Pre-Approval Policy.* The Audit Committee established a policy which requires that it approve all services provided by its independent registered public accounting firm before the independent registered public accounting firm provides those services. The Audit Committee has pre-approved the

engagement of the independent registered public accounting firm for audit services, audit-related services, tax services and all other fees within defined limits. All of the Audit Related Fees and Tax Fees paid to KPMG were approved by the Audit Committee in accordance with its pre-approval policy in fiscal year 2010.

The Audit Committee considered all these services in connection with KPMG's audits of the Company's financial statements, and the effective operation of, and internal control over, financial reporting for the fiscal years ended December 31, 2010 and 2009, and concluded that they were compatible with maintaining KPMG's independence from the Company in the applicable periods.

Based upon the review and discussions referred to above, the Audit Committee recommended to the Board that the Company's audited financial statements be included in the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2010, for filing with the SEC.

William C. Stivers, Chair  
Paula H.J. Cholmondeley  
Robert L. Clark  
Michael F. Pasquale  
John T. Reid

**ITEM 3 ADVISORY VOTE ON EXECUTIVE COMPENSATION**

The Board of Directors is asking you to approve, on an advisory basis, the 2010 compensation of our named executive officers as described in the Compensation Discussion and Analysis and Compensation of Executive Officers and Directors sections of this Proxy Statement, pages 25 through 54. This proposal is required by the Dodd-Frank Wall Street Reform and Consumer Protection Act, which added Section 14A to the Securities Exchange Act of 1934, and SEC rules.

While this vote is advisory, and not binding on the Company, the Compensation Committee or the Board of Directors, it will provide information to us regarding investor sentiment about our executive compensation philosophy, policies and practices, which the Compensation Committee will be able to consider when determining executive compensation for the future. This vote is not intended to address any specific item of compensation, but rather the overall compensation of our named executive officers and the philosophy, policies and practices described in this Proxy Statement. You should read the Compensation Discussion and Analysis, which discusses how our executive compensation policies and programs implement our executive compensation philosophy, and the compensation tables beginning on page 25. We believe you should also consider the following key factors in determining whether to approve this proposal:

Our executive compensation program is designed to establish a strong pay-for-performance culture based on the achievement of key business objectives and reinforced by incentive-based pay. While total remuneration opportunities for executives were reflective of competitive opportunities and best practices in the marketplace, they were contingent upon the attainment of high levels of performance. Our 2010 Annual Incentive program was based on attainment of key business objectives, including Operating Income and Return on Capital, that are both financial and

non-financial in nature.

Our executive compensation program has been designed to align management's interests with our stockholders' interests. We encourage long-term stock ownership by our executive officers, and maintain stock ownership guidelines which require that our named executive officers hold amounts of our common stock with values at least equal to specified multiples of their respective base salaries. In addition, we require that our officers retain a certain amount of stock received pursuant to exercises of stock options and vesting of DRSUs for five years. Approximately one-third of our named executive officers' 2010 total direct remuneration was in the form of equity awards. In 2010, we also strengthened our officer stock ownership guidelines to require that our officers hold greater amounts of our stock—four times base salary for our Chief Executive Officer

and three times base salary for other executive officers.

Further, our Performance Unit metrics were, in part, based on comparison of our stock price to the market.

Our executive compensation program is designed to reward the achievement of the short-term and long-term objectives of the Company.

Over half of our named executive officers' 2010 total direct remuneration was comprised of long-term components.

Generally, our stock options and DRSUs vest over a period of three years.

Our executive compensation has in fact been well-aligned with performance. For 2010, our performance was quite strong, with income from operations, excluding special items, increasing by more than 120% from 2009, a turnaround in our Refractories and Processed Minerals product lines from 2009, and strong cash flow from operations of \$142 million. In contrast,



2009 and 2008 witnessed very difficult global economic conditions, and our performance was adversely affected. This performance correlates with the payouts under our Annual Incentive Plan and our long-term Performance Unit program. The key metrics under our Annual Incentive Plan operating income and return on capital reflect our financial performance, resulting in payouts at levels above target in 2010, whereas annual incentive payouts were below target in 2008 and approximately at target in 2009. Our Performance Unit plan, which can represent up to approximately 25% of target direct remuneration, reflects our financial and stock performance over a three-year period. For the three-year periods ending in 2008 and 2009, performance resulted in zero payout. For the period ending in 2010, which covered the three-year period 2008-2010, the payout was 40% of target levels as the

improved 2010  
performance did not  
fully offset the  
results of 2008 and  
2009.

Our executive compensation program is designed to avoid problematic pay practices. For example, our executive officers are provided minimal perquisites and we have not participated in a practice of backdating or repricing stock options.

Accordingly, the Board of Directors recommends approval of the following resolution:

RESOLVED, that stockholders of the Company approve, on an advisory basis, the compensation paid to the Company's named executive officers in 2010, as disclosed in the Company's Proxy Statement for the 2011 Annual Meeting of

Stockholders pursuant to the compensation disclosure rules of the Securities and Exchange Commission (which disclosure shall include the Compensation Discussion and Analysis, the compensation tables, and any related tables and disclosure.

**The Board of Directors unanimously recommends a vote FOR the advisory vote approving 2010 executive compensation.**

**COMPENSATION DISCUSSION AND ANALYSIS**

*This discussion and analysis of our compensation program for named executive officers should be read in conjunction with the accompanying tables and text disclosing the compensation awarded to, earned by or paid to, the named executive officers, as set forth in Compensation of Executive Officers and Directors.*

Compensation of our named executive officers is determined under Mineral Technologies Inc.'s compensation program for senior executives. This program is governed by the Compensation Committee of the Board of Directors. Currently, the Compensation Committee determines the compensation of all 10 of the executive officers of the Company. This discussion and analysis focuses on our named executive officers, who are the Company's Chief Executive Officer, Chief Financial Officer, the three other most highly compensated executive officers who were serving as executive officers on December 31, 2010, and one additional executive officer we have chosen to include to present a more complete explanation of our compensation program:

Joseph C.  
Muscari,  
Chairman  
and Chief  
Executive  
Officer

John A.  
Sorel,  
Senior  
Vice  
President,  
Finance,  
and Chief  
Financial  
Officer

D. Randy  
Harrison,  
Senior  
Vice  
President,  
Supply  
Chain

William  
J.S.  
Wilkins,  
Senior  
Vice  
President  
and  
Managing  
Director,  
Minteq

Daniel J.  
Monagle  
III, Senior  
Vice  
President,  
Managing  
Director,  
Paper  
PCC

Thomas J.  
Meek,  
Vice  
President,  
General  
Counsel  
and  
Secretary

Mr. Sorel retired as Senior Vice President, Finance, and Chief Financial Officer effective on December 31, 2010. In addition, William J.S. Wilkins, who was Senior Vice President and Managing Director, Minteq, until his resignation from the Company on March 11, 2011, is a named executive officer, as he was one of the three other most highly compensated executive officers who was serving as an executive officer on December 31, 2010. We are also presenting discussion and analysis of the compensation of Thomas J. Meek, Vice President, General Counsel and Secretary of the Company, who was the next most highly compensated executive officer who was serving as an executive officer on December 31, 2010.

***Objectives of Our Compensation Program for Named Executive Officers***

The Compensation Committee believes that the compensation program for executive officers should reward the achievement of the short-term and long-term objectives of the Company, and that compensation should be related to the value created for its stockholders. Furthermore, the program should reflect competitive opportunities and best practices in the marketplace.

The following objectives serve as guiding principles for the Compensation Committee:

Provide a  
market-based,  
competitive total  
compensation  
opportunity that  
allows the Company  
to attract, retain,  
motivate and reward  
highly skilled  
executives;

Establish a strong  
pay-for-performance  
culture based on the  
achievement of key

business objectives  
and reinforced by  
incentive-based pay;

Provide total  
remuneration  
opportunities for  
executives that will  
approximate the 75th  
percentile of the  
marketplace  
contingent upon the  
attainment of high  
levels of  
performance; and

Strengthen the  
linkage between  
executive and  
stockholder interests  
through the usage of  
equity awards and  
executive stock  
ownership.

***Elements of Our Compensation Program for Named Executive Officers***

We have structured the major portion of executive compensation as total direct remuneration, encompassing salary, annual incentive awards and long-term incentive awards. Additional elements supplement the total direct remuneration. The table below lists the compensatory elements of our program and briefly explains their purpose.

Element of Compensation Program	Description	How This Element Promotes Company Objectives/ Positioning vs. Market
<b>Annual Compensation*:</b>		
Salary*	Fixed annual compensation that is certain as to payment; provides continuous income to meet ongoing living costs.	Intended to be competitive with marketplace, to aid in recruitment and retention. Generally targeted at the 60th percentile of the marketplace but subject to variation in individual cases.
Annual Incentive*	Offers opportunity to earn performance-based compensation for achieving pre-set annual goals. For 2010, the goals were based on Operating Income ( OI ), Return on Capital under the Bloomberg Method ( ROC ) and personal performance.	Motivate and reward achievement of corporate objectives. Target annual incentives should provide the opportunity for total cash compensation that is at the 75th percentile of the marketplace for high levels of performance.
<b>Long-term Compensation*:</b>		
Stock Options	Stock options granted at fair market value on date of grant with ratable vesting over three years. At least 50% of after-tax value of appreciation must be held in stock for at least five years. This represents 20% of target long term incentive compensation for each individual.	More highly leveraged risk and reward alignment with stockholder value; vesting terms and holding requirements promote retention and a strong linkage to the long-term interests of stockholders.
Deferred Restricted Stock Units ( DRSUs )	Full value grant of stock units with ratable vesting over three years. At least 50% of the shares received upon vesting of DRSUs must be held by executives for five years. This represents 40% of target long term incentive compensation for each individual.	Intended to increase long-term equity ownership and to focus executives on providing stockholders with superior investment returns.
Performance Units	Units pay out in cash based on three-year performance goals. This represents 40% of target long term incentive compensation for each individual.	Units earned based on performance metrics that are believed to be key to achieving success in the Company's strategies. For 2010, the metrics were ROC targets and Company stock comparisons to the S&P MidCap 400 Index and a Peer Company Index.



Element of Compensation Program	Description	How This Element Promotes Company Objectives/ Positioning vs. Market
<i>Other Compensation Elements:</i>		
Retirement Income	Qualified and non-qualified defined benefit and qualified defined contribution plans intended to provide for replacement of annual compensation with pension or lump-sum payments upon retirement.	Fair and competitive program designed to provide basic retirement benefits.
Deferred Compensation	Supplemental Savings Plan is a nonfunded deferred compensation plan that mirrors the Company's qualified defined contribution plan and allows for an annual election of deferrals of salary and bonus. Additionally, the program provides a second and separate election opportunity for the deferral of annual base salary and bonus for which these deferrals are credited with interest only.	Modest program that allows executives to have same level of benefits as other participants not subject to IRS limits.
Severance Payments and Benefits, including after a Change in Control	Payments and benefits upon termination of an executive's employment in specified circumstances.	Intended to provide assurance of financial security to attract lateral hires and to retain executives, especially in disruptive circumstances, such as a change in control and leadership transitions; encourages management to consider transactions that could benefit stockholders.
Benefits	Health and welfare benefits.	Fair and competitive programs to provide family protection, facilitate recruitment and retention.
Perquisites	Personal benefits limited to financial counseling.	Highly desired benefits which can represent cost-effective elements of compensation.

\* Salary, annual incentive (bonus) and long-term compensation comprise total direct remuneration, which provides the opportunity

for  
compensation  
that generally  
is intended to  
be at the 75th  
percentile of  
competitive  
market  
compensation  
and which  
may only be  
achieved with  
the attainment  
of high levels  
of  
performance.

The Compensation Committee reviews and takes into account all elements of executive compensation in setting policies and determining compensation amounts. In this process, the Compensation Committee reviews tally sheets and other reports and analyses of executive compensation including those prepared by the Compensation Committee's independent advisor, Steven Hall & Partners.

Other policies and practices that help promote our compensation objectives include:

*Employment Agreements.* We have employment agreements with all of the named executive officers. These agreements formalize the terms of the employment relationship and the Company's obligations to the executive during employment and in the event of termination. Additionally, these agreements clearly define the obligations of executives during and after employment with the Company. This includes compliance with restrictive terms that protect our business related to competitive activities, solicitation of our employees, customers and business partners, the disclosure of confidential information, and other actions that could be harmful to the Company post-employment. Employment agreements promote careful and complete documentation and understanding of employment terms, including strong protections for our business, and discourage frequent renegotiation of the terms of employment. Conversely, employment agreements can limit our ability to change certain employment and compensation terms. In some cases, including when an executive has been recruited to join us, executives have negotiated with us regarding the terms of their employment. The agreements embody the employment terms on which the Compensation Committee and the executives have reached agreement.

*Equity Award Grant Practices.* Most of our option and DRSU grants have occurred as part of our regular annual grant of equity awards at a regularly scheduled meeting of the Compensation Committee, typically in January. The Company considers interim grants in cases of new hires, promotions and other special situations.

#### ***Total Direct Remuneration***

*Comparator Group Companies.* We intend that the levels of compensation available to executive officers who successfully enhance corporate value be competitive with the compensation offered by publicly held companies so that we can successfully attract and retain the high quality executive talent critical to the long-term success of the Company. Furthermore, we seek to encourage outstanding performance through the opportunity to earn substantially more than target levels of pay for superior performance. To understand the competitive market for pay, we analyze the compensation programs at a comparator group of companies in setting compensation terms for our program.

The Company's primary business competitors are foreign companies, privately held firms or subsidiaries of publicly-traded companies. Accordingly, compensation data for most of our primary business competitors is not publicly available. Therefore, based on information and analysis provided by the Committee's executive compensation consultants, Steven Hall & Partners, we identified the following 14 comparator companies, which were selected because they are primarily in the specialty chemical industry and are similar to the Company in the size and scope of their operations, for reference in setting compensation for 2010. The comparator group consisted of the following companies:

A. Schulman, Inc.	Cytec Industries Inc.	Innospec Inc.	Omnova Solutions, Inc.
Albermarle Corporation	Ferro Corporation	Kronos Worldwide, Inc.	Spartech Corporation
Arch Chemicals, Inc.	Georgia Gulf Corporation	Olin Corporation	
Cabot Corporation	H.B. Fuller Company	OM Group, Inc.	

We do not rely exclusively on comparator group data in setting the terms of our compensation program. Consideration also is given to major compensation surveys of companies in the chemical industry, as well as companies in general industry. Survey information helps to confirm the validity and provide broader context to the comparator group data, as well as provide data for positions where comparator data is not available from public filings with the SEC. This

survey data is developed independently by Steven Hall & Partners and provided to the Compensation Committee.

*Total Direct Remuneration.* Total direct remuneration consisting of salary, annual incentive awards and long-term incentive awards provides the major portion of each named executive officer's remuneration. We place at risk a majority of total direct remuneration, requiring achievement of performance goals as a condition to earning annual incentives and Performance Units. In addition, stock price appreciation is required in order for executives to realize value from stock options. The at-risk portion of total direct remuneration provides for increasing pay for higher levels of corporate performance.

In setting each named executive officer's total direct remuneration opportunity, the Compensation Committee takes into account other factors such as the responsibilities, performance, contributions and service of the executive, including compensation in relation to other employees and the executive's length of service in the particular position. As a result, we do not set total direct remuneration or the component parts at levels to achieve a mathematically precise market position. Nevertheless, we generally intend that total direct remuneration payable for target levels of performance will be in the 75th percentile of compensation of executives performing comparable jobs in our comparator group.

As discussed below, our program has provided substantial portions of total direct remuneration in the form of DRSUs and stock options to promote share ownership as a direct means of aligning the interests of executives with the long-term interests of stockholders. Our share retention requirements also encourage long-term shareholding. Cash compensation permits executives to meet living expenses and build wealth through diversified investments, and we therefore seek to provide balance in the mix of cash and non-cash compensation. The more senior the role, the greater the percentage of compensation provided in the form of at-risk long-term incentives.

The following table presents the target direct remuneration mix authorized by the Compensation Committee for our named executive officers for 2010. The only fixed component of total direct remuneration at the Company is base salary, with approximately 73% or greater of total direct remuneration being at risk. The short-term components are base salary and annual incentives. The cash component includes base salary, annual incentives and Performance Units (which pay out in cash).

#### Target Direct Remuneration Mix

Name	Fixed	At-Risk	Short-Term	Long-Term	Cash	Equity
J.C. Muscari	18 %	82 %	35 %	65 %	61 %	39 %
J.A. Sorel	24 %	76 %	41 %	59 %	65 %	35 %
D.R. Harrison	25 %	75 %	44 %	56 %	66 %	34 %
W.J.S. Wilkins	25 %	75 %	44 %	56 %	67 %	33 %
D.J. Monagle	26 %	74 %	45 %	55 %	67 %	33 %
T.J. Meek	27 %	73 %	46 %	54 %	70 %	30 %

In evaluating the level of compensation for the named executive officers versus the marketplace, the Committee considered the elements of salary, annual incentive and long-term incentive compensation, both individually and collectively. These elements were benchmarked to compensation information of comparator companies provided by the Committee's executive compensation consultants, Steven Hall & Partners. However, this compensation data was not utilized by the Committee to adjust any element of compensation, or total compensation generally, paid to any executive officer (including any of the named executive officers) to precisely equal benchmarked values. Rather, salary, bonus and equity-based compensation components, individually and in total, for each executive, were compared to the average value received by the executives in the comparator companies and such comparison served as general guidance to the Committee in setting compensation levels. In addition, the Committee reviewed the salary, annual incentive and long-term incentive compensation amounts received by each such executive in prior years when establishing compensation levels. In establishing the form and amount of compensation, the Committee attempts to

provide compensation that is competitive with its comparator companies, but reasonable in light of the Company's performance in prior years.

As referenced in the discussion of elements of our compensation program above, the three direct remuneration elements (base salary, annual incentive awards and long-term compensation) serve to promote different objectives in our compensation program. The Committee establishes base salary

target levels to attract and retain highly skilled executive officers by providing a level of assurance of compensation. The bonus opportunity available under the Annual Incentive Plan rewards the achievement of corporate and individual performance goals that are linked to quantifiable business and financial metrics. Equity award opportunities and Performance Units awarded through our long-term incentive compensation plan provide the named executive officers with a direct incentive to seek increased stockholder returns and serve to further align the interests and actions of the Company's executive officers with the interests of the Company's stockholders. Compensation levels for each element are determined by the Committee independently and are not set based on the levels of other elements of compensation, except that the aggregate value of long-term incentive opportunities at target are generally set so that the sum of base salary, annual incentive at target and long-term incentives at target fall within the desired range of total direct remuneration. As noted above, in each case, the Compensation Committee also takes into account other factors such as the responsibilities, performance, contributions and service of the executive, including compensation in relation to other employees and the executive's length of service in the particular position.

*Base Salary.* The Committee believes that the overall compensation to the named executive officers should include reasonable levels of fixed cash compensation in order to provide a level of assurance of compensation. Base salaries are determined in accordance with the responsibilities of each named executive officer, the officer's tenure in position, performance and market data for the position, although no particular weight is assigned to any one factor. Each employee receives an annual performance rating. The performance rating of Mr. Muscari, the Company's Chairman and Chief Executive Officer, is assigned by the Compensation Committee and approved by the Board. The performance ratings of other officers, including the named executive officers, are assigned by the Company's Chairman and Chief Executive Officer, subject to review by the Compensation Committee. In establishing the base salary amount, the Committee generally intends base salary to approximate the 60th percentile of the survey data provided by Steven Hall & Partners. The Committee believes this approach sets an appropriate market-competitiveness standard that aids us in the recruitment and retention of executive officers.

Based on the Company's performance, general business outlook, and industry compensation trends, we set guidelines for average percentage compensation adjustments to salary for all employees for the coming year. The percentage increase received by a particular employee is determined on the basis of the employee's performance rating and current compensation level compared to similar marketplace positions.

*Annual Incentives.* As part of our executive compensation program, we reward the achievement of corporate and individual performance goals through our Annual Incentive Plan. This annual incentive program is designed to reward participants for the achievement of pre-established Company-wide financial goals and individual contributions thereto by providing cash awards that are paid if such goals are met. We maintain a strong link between performance and pay within our executive compensation program through emphasis on incentives and utilization of performance measures that we believe are key drivers of stockholder value creation. For the 2010 Annual Incentive Plan, we determined that two financial measures—Operating Income (OI) and Return on Capital (ROC)—are the most important business metrics that lead to creation of stockholder value, and therefore deserve significant focus. Performance of the Company with respect to these metrics was a significant factor in each executive's bonus opportunity. For executives who are Business Unit Heads, performance with respect to these financial targets within the executive's Business Unit was also a significant factor in such executive's bonus opportunity. The remainder of each executive's bonus opportunity was based on personal performance objectives. Approximately half of the personal performance objectives were based on quantifiable financial components: improvements in Working Capital, Expense Management and certain Productivity metrics, for which specific targets were established. Accordingly, financial components (OI, ROC, and improvements in Working Capital, Expense Management, and Productivity) represented approximately 80% of the plan's target metrics. Specifically, for Corporate staff executive officers, 70% of the bonus opportunity was based on the corporate financial targets, with 30% based on personal performance objectives. For our executive officers who are Business Unit Heads, 20% of bonus opportunity was based on corporate financial targets, 50% on their individual Business Unit OI and ROC targets, and 30% on personal performance objectives. Among our named





executive officers, Mr. Muscari, Mr. Sorel, Mr. Harrison, and Mr. Meek are Corporate staff, and Mr. Wilkins and Mr. Monagle are Business Unit Heads.

Personal performance objectives for executive officers during 2010, other than the Chief Executive Officer, were set by Mr. Muscari. Personal performance objectives for the Chief Executive Officer were set and approved by the Compensation Committee with input from Mr. Muscari. The personal performance component provides rewards to executives in recognition of contributions in other key areas not captured in the OI and ROC financial metrics but includes some quantifiable financial objectives. Under the 2010 Annual Incentive Plan, personal performance objectives for executive officers other than the Chief Executive Officer include reductions in operating expense and working capital, deployment of Lean operating principles, improvement in productivity and overall leadership. Personal performance objectives for the Chief Executive Officer set and approved by the Compensation Committee include effectively managing the Company and enhancing long-term potential and core competencies, advancing the strategies of the three Business Units including the delivery of significant new business for long-term growth, furthering the deployment of Lean management systems to provide for ongoing productivity improvements and maintaining a safe working environment. For each category of the personal performance objectives, there was a range of potential payouts with the ultimate payout amount based upon the detailed evaluation by the Committee as to the achievement of the objectives. The Committee structured the 2010 Annual Incentive Plan in this manner so that the executives would know what their reward, if any, would be for achieving the financial objectives, while using the personal performance objectives to provide the Committee with the opportunity to assess the value of contributions or achievements within the context of the degree of difficulty and probability of achieving the objectives.

The target annual award opportunity for the named executive officers ranged from 70% of base salary up to 88% of base salary for the Chief Executive Officer. Bonus payments, if earned, would range from 25% up to 176% of base salary for the Chief Executive Officer, and from 25% up to 150% of base salary for the other named executive officers.

#### Company Level Financial Targets

As discussed above, the Committee selected OI and ROC as the two financial measures used to determine Company performance. For each measure, a Company performance target range was determined by weighting the average of individual Business Unit performance target ranges for these measures. Business Unit performance target ranges in turn represent a weighted average of sub-Business Unit level target ranges. The actual Company performance for 2010 for each measure also represented a weighted average of individual Business Unit actual performance for the measure, as adjusted to exclude certain items such as the Company's restructuring and impairment charges from its restructuring programs and the savings derived therefrom. For purposes of determining the Company performance target ranges and actual 2010 adjusted performance, the Company's Business Units were weighted approximately 52% for Paper PCC, 30% for Refractories, and 18% for Performance Minerals.

The Company performance target range for OI was \$37.2 million (threshold) to \$103.2 million (maximum), representing a weighted average composite of the Business Unit minimum (threshold) and maximum OI performance, respectively. If each of the Business Unit level OI performance factors were achieved at 100% of target, the Company performance target would have been an OI of \$77.0 million. The Company performance target range for ROC was 4.3% (threshold) to 8.4% (maximum), representing a weighted average composite of the Business Unit minimum (threshold) and maximum ROC performance, respectively. If each of the Business Unit level ROC performance factors were achieved at 100% of target, the Company performance target would have been an ROC of 6.4%. In determining the performance targets and target ranges for OI and ROC, the Committee took into consideration the continuing uncertain economic climate affecting the Company's business. While the economy emerged from recession in 2010, given the continuing uncertain economic climate, planning for the Company's business, and thus determination of appropriate performance target ranges, remained difficult. The Committee strived to design performance target ranges for OI and ROC that were attainable by the executive officers but challenging in light of the economic conditions. The targets set in 2010 reflected performance that was substantially higher than both target 2009

performance and

actual 2009 performance. Actual 2010 adjusted performance for OI and ROC, representing the weighted average composite performance of the Business Units, was \$100.4 million and 8.4%, respectively.

A performance factor was determined for each measure based on the actual 2010 adjusted performance. In each case, the Company performance factor for a measure represents the weighted average of Business Unit level performance factors. For each Business Unit, actual 2010 adjusted performance for each measure was weighted OI was weighted at 60% and ROC at 40% and the weighted average performance corresponds to a performance factor based on an individual payout matrix for such Business Unit. The Paper PCC, Refractories, and Performance Minerals Business Units achieved a 138.4%, 160.1%, and 188.4% performance factor in 2010, respectively. This corresponded to an overall Company performance factor of 156.7%.

#### Business Unit Level Financial Targets

As discussed above, Business Unit level financial targets for OI and ROC contributed to the weighted average composite Corporate financial targets. In addition, for the executives who are Business Unit heads, individual Business Unit OI and ROC were factors in determining the bonus opportunity under the plan. As noted above, Business Unit targets in turn represent a weighted average of sub-Business Unit level targets.

Consistent with prior years, the Committee selected performance target ranges for each Business Unit's OI and ROC based upon recommendations of the Chief Executive Officer and after reviewing the Company's 2010 operating plan. The Committee also took into account the continuing economic uncertainty at the end of 2009, noting that achievement of Business Unit targets could be highly variable across Business Units, as it was in 2009. As described above, the Committee strived to design performance target ranges for OI and ROC that were attainable by the executive officers but challenging in light of the economic conditions. The targets set in 2010 reflected performance that was higher than both target 2009 performance and actual 2009 performance.

As with Company level financial targets, a performance factor was determined for each Business Unit level measure based on the actual 2010 adjusted performance. The Business Unit performance factors represent percentage achievement of sub-Business Unit level targets. Accordingly, the performance factor for a measure does not represent a straight-line relationship between the Business Unit level target performance ranges and the actual performance for such Business Unit. We do not publicly report the financial results at the Business Unit or sub-Business Unit levels.

#### Personal Performance Financial Metrics

As mentioned above, approximately half of the personal performance objective was related to certain quantifiable financial targets (other than OI and ROC). For Corporate staff executive officers, the targets were based upon Expense Control. For executive officers who are Business Unit Heads, specific targets were developed based upon Days of Working Capital reductions, Productivity Improvements and Expense Control, with different specific weightings applied to each element for each officer. The Chief Executive Officer's personal performance reflects an aggregation of the Business Unit and Corporate staff targets and objectives. In each case, performance was evaluated excluding certain items such as the Company's restructuring and impairment charges from its restructuring programs and the savings derived therefrom.

Our 2010 consolidated Expense Control targets ranged from \$151.0 million to \$156.9 million. Our actual expenses in 2010 were \$151.7 million, which was a 1% reduction from the \$152.8 million of expenses recorded in fiscal 2009. The resulting payout of Corporate staff executive officers ranged from 107% to 200% and executive officers who are Business Unit Heads ranged from 0% to 128% for this element of personal performance.

Our 2010 Consolidated Working Capital Days Reduction target was a weighted average reduction of six days from 2009 levels, with varying amounts for each Business Unit ranging from one day to eight days. Our consolidated days of working capital was 59 days, the same as 2009 levels. Total working capital increased from \$158.2 million at the

end of 2009 to \$163.8 million at the end of 2010, an increase

of \$5.6 million. The resulting payout of executive officers who are Business Unit Heads ranged from 0% to 200% for this element of personal performance.

Productivity Improvements measured as Tons Produced per Manufacturing Hour ranged from a 2% improvement to 10% improvement for each Business Unit. The resulting payout of executive officers who are Business Unit Heads ranged from 114% to 148% for this element of personal performance.

#### Review of Individual Named Executive Officer Performance

In January 2011, the Committee reviewed the results of the 2010 Annual Incentive Plan. Payments were determined based on the Company achieving the composite weighted performance factors set forth above. Individual performance ratings were submitted by the Chief Executive Officer for discussion and approval by the Committee. Payments to the named executive officers under the 2010 Annual Incentive Plan were as follows:

#### **2010 Annual Incentive Plan**

<b>Name</b>	<b>Target</b>	<b>Earned</b>	<b>Paid as % of Target</b>
J.C. Muscari	\$ 792,000	\$ 1,205,100	152.2 %
J.A. Sorel	\$ 290,600	\$ 416,000	143.2 %
D.R. Harrison	\$ 234,400	\$ 343,000	146.3 %
W.J.S. Wilkins	\$ 238,100	\$ 302,000	126.8 %
D.J. Monagle	\$ 245,600	\$ 351,000	142.9 %
T.J. Meek	\$ 246,800	\$ 376,000	152.4 %

The Annual Incentive Plan contains specific factors for each of our named executive officers and is discussed below.

**Mr. Muscari:** Mr. Muscari's bonus opportunity under the 2010 Annual Incentive Plan was based 70% on the Company's financial performance measures and 30% on achievement of personal performance objectives as set by the Compensation Committee. The Company's financial performance was above target (156.7% of target). The Compensation Committee reviewed Mr. Muscari's personal goals and objectives and assessed his performance versus the objectives in areas including, but not limited to, Company safety performance, financial performance, strategic and growth initiatives, vision, organization development, and external and investor relations. Collectively, Mr. Muscari's performance against his personal performance objectives was 140% of target. The resulting payout under the 2010 Annual Incentive Plan was at 152.2% of the target payout.

**Mr. Sorel:** Mr. Sorel's bonus opportunity under the Incentive Plan was based 70% on the Company's financial performance measures and 30% on achievement of personal performance goals and objectives. The Company's 2010 financial performance was above target (156.7% of target). Mr. Muscari and the Compensation Committee reviewed Mr. Sorel's 2010 personal goals and objectives and assessed his performance versus the objectives in areas such as expense reduction, achievement of Hoshin Plans (Hoshin is a structured method for capturing and cementing strategic goals and developing the means for bringing them into existence) and overall leadership. For Mr. Sorel, controllable expenses for his resource unit increased in 2010 by 0.4% from 2009 levels, and his target was an increase of 1.3%, which resulted in a payout of 107% for this component of the award. Collectively, Mr. Sorel's performance against his personal performance objectives was 111.1% of target. The resulting total payout under the 2010 Annual Incentive Plan was at 143.2% of the target payout.

**Mr. Harrison:** Mr. Harrison's bonus opportunity under the 2010 Annual Incentive Plan was based 70% on the Company's financial performance measures and 30% on achievement of personal performance objectives. The Company's 2010 financial performance was above target (156.7% of target). Mr. Muscari and the Compensation

Committee reviewed Mr. Harrison's 2010 personal performance objectives and assessed his performance versus the objectives in areas such as expense reduction, achievement of Hoshin Plans, Supply Chain savings versus 2009 spending and overall leadership. For Mr. Harrison, controllable expenses for his resource unit were reduced in 2010 by 4.5% from 2009 levels, and his target was a reduction of 2.3%, which resulted in a payout of 125% for this component of the award. Collectively, Mr. Harrison's performance against his personal performance

objectives was 122.6% of target. The resulting total payout under the 2010 Annual Incentive Plan was at 146.3% of the target payout.

Mr. Wilkins: Mr. Wilkins' bonus opportunity under the 2010 Annual Incentive Plan was based 50% on financial performance measures of his Business Unit (Refractories), 20% on the Company's financial performance measures and 30% on achievement of personal performance goals and objectives. Mr. Wilkins' Business Unit performance was at 160.1% of target. The Company's 2010 financial performance was above target (156.7% of target). Mr. Muscari and the Compensation Committee reviewed Mr. Wilkins' 2010 personal performance goals and objectives and assessed his performance versus the objectives in areas such as Operational Excellence deployment, expense and capital management, productivity and overall leadership. For Mr. Wilkins, controllable expenses for his resource unit were reduced in 2010 by 1.5% from 2009 levels, and his target was a reduction of 8.8%, which resulted in no payout for this component of the award. Working capital days for his Business Unit was increased in 2010 by 7.4% from 2009 levels, and his target was a reduction of 8.5%, which resulted in no payout for this component of the award. Productivity improvements measured as Tons Produced per Manufacturing Hour increased 13% from 2009 levels and his target was an improvement of 10% which resulted in a payout of 113.75% for this component of the award. Collectively, Mr. Wilkins' performance against his personal performance objectives was 50.4% of target. The resulting total payout under the 2010 Annual Incentive Plan was at 126.8% of the target payout.

Mr. Monagle: Mr. Monagle's bonus opportunity under the 2010 Annual Incentive Plan was based 50% on financial performance measures of his Business Unit (Paper PCC), 20% on the Company's financial performance measures and 30% on achievement of personal performance goals and objectives. Mr. Monagle's Business Unit performance was at 138.4% of target. The Company's 2010 financial performance was above target (156.7% of target). Mr. Muscari and the Compensation Committee reviewed Mr. Monagle's 2010 personal performance goals and objectives and assessed his performance versus the objectives in areas such as Operational Excellence deployment, expense and working capital management, productivity and overall leadership. For Mr. Monagle, controllable expenses for his Business Unit were reduced in 2010 by 2.6% from 2009 levels, and his target was a reduction of 1.4%, which resulted in a payout of 128% for this component of the award. Working Capital days for his Business Unit was reduced in 2010 by five days from 2009 levels, and his target was a reduction of one day, which resulted in a payout of 200% for this component of the award. Productivity improvements measured as Tons Produced per Manufacturing Hour increased 7% from 2009 levels and his target was an improvement of 2% which resulted in a payout of 147.5% for this component of the award. Collectively, Mr. Monagle's performance against his personal objectives was 140.7% of target. The resulting payout under the 2010 Annual Incentive Plan was at 142.9% of the target payout.

Mr. Meek: Mr. Meek's bonus opportunity under the Incentive Plan was based 70% on the Company's financial performance measures and 30% on achievement of personal goals and objectives. The Company's 2010 financial performance was above target (156.7% of target). Mr. Muscari and the Compensation Committee reviewed Mr. Meek's 2010 personal goals and objectives and assessed his performance versus the objectives in areas such as expense reduction, achievement of Hoshin Plans and overall leadership. For Mr. Meek, controllable expenses for his resource unit decreased in 2010 by 15.4% from 2009 levels, and his target was a decrease of 1.9%, which resulted in a payout of 200% for this component of the award. Collectively, Mr. Meek's performance against his personal objectives was 141.5% of target. The resulting total payout under the 2010 Incentive Plan was at 152.4% of the target payout.

*Long-term Incentives.* Long-term incentives consist of stock options, DRSUs and Performance Units. Our compensation program uses equity-based awards (stock options and DRSUs), the ultimate value of which is contingent on our longer-term performance, in order to provide the named executive officers with a direct incentive to seek increased stockholder returns. Furthermore, as described below, we have established stock retention requirements for our executive officers that require the executives to retain a portion of the common stock of the Company that they receive pursuant to equity awards. We believe this further aligns the interests and actions of the Company's executive officers with the interests of the Company's stockholders. Performance Units, which pay cash based on the Company's performance over a three-year performance period, provide a cash incentive that is based on a longer-term performance evaluation than the Annual Incentive Plan. Equity award opportunities and





Performance Units awarded through our long-term incentive compensation plan provide the named executive officers with a direct incentive to seek increased stockholder returns and serve to further align the interests and actions of the Company's executive officers with the interests of the Company's stockholders. Compensation levels for each element are determined by the Committee independently and are not set based on the levels of other elements of compensation, except that the aggregate value of long-term incentive opportunities at target are generally set so that the sum of base salary, annual incentive at target and long-term incentives at target fall within the desired range of total direct remuneration. The Compensation Committee also takes into account other factors such as the responsibilities, performance, contributions and service of the executive, including compensation in relation to other employees and the executive's length of service in the particular position.

To determine the amounts of each type of long-term incentive provided to each executive officer, the Committee generally first determines the total long-term incentive award to be granted to an executive officer. Total long-term incentive value is determined as a multiple of an executive's base salary, based on market data supplied by Steven Hall & Partners, the Compensation Committee's independent compensation consultant. The applicable percentage of total long-term incentive awards ranged from 100% to 355% of base salary for the named executive officers. These levels were held constant from the prior year in recognition of competitive marketplace opportunities relative to our comparator group. The Committee then establishes the split among the three long-term incentive vehicles. The Committee decided in 2010 that the total long-term incentive value would be split as follows: 20% in the form of stock options, 40% in DRSUs and 40% in Performance Units. This split reflected a desire to base awards on performance and the general marketplace trend of decreasing the emphasis on stock options. Of the equity components, stock options are valued using the Black-Scholes option valuation method and DRSUs are valued using the average of the high and the low of the stock price on the date of the grant. Performance Units are cash vehicles linked to financial goals set by the Committee. They are valued at \$100 per unit assuming target-level performance, with higher and lower per-Unit values for above- and below-target performance. These values are then translated into specific amounts for each individual executive officer.

*Stock Options.* Stock options with an exercise price of \$49.12 were awarded to the named executive officers in 2010. The exercise price represents fair market value on the date of grant as defined in the 2001 Stock Award and Incentive Plan as the average of the high and the low stock price on the grant date. These options have a ten-year term and vest in equal installments on each of the first three anniversaries from the date of grant. To encourage the ownership of Company stock among officers, upon exercise, at least 50% of after-tax value of appreciation must be held in Company stock for at least five years.

*DRSUs.* DRSUs vest in equal installments on each of the first three anniversaries from the date of grant. As a guideline for officer stock ownership, at least 50% of the shares received upon vesting of the DRSUs must be held by the executives for five years.

*Officer Stock Ownership Guidelines.* In 2010, the Company revised the stock ownership guidelines that were in effect in prior years. Beginning in 2010, the following were the stock ownership guidelines effective for the Chief Executive Officer and other named executive officers. The guidelines require holdings of our stock with values at least equal to specified multiples of base salary, as follows:

Chief  
Executive  
Officer four  
times base  
salary (within  
five years of  
election)

Other Elected  
Officers three  
times base  
salary (within  
five years of  
election)

As of January 31, 2011, none of the current officers were in office for the five years required for the guidelines to take effect. Mr. Sorel, who retired as Chief Financial Officer as of December 31, 2010, met the applicable stock ownership requirements as of the date of his retirement.

*Performance Units.* As in prior years, Performance Units were elements of our long-term incentive program in 2010.

Performance Units Granted in 2010

Performance Units granted in 2010 vest at the end of a three-year performance period (2010-2012), provided the grantee remains employed by the Company at such time. The value of each Performance

Unit is dependent on three measures: the Company's ROC performance as compared to target ROC, the Company's stock performance as compared to the S&P MidCap 400 Index, and the Company's stock performance as compared to a Peer Company Index, for the period from January 1, 2010 to December 31, 2012. The Peer Company Index is comprised of the Company's peer companies and competitors. The index is broader than the comparator group used to assist us in setting overall compensation discussed above, and contains companies of relevant size and market capitalization that operate in similar markets or product types of the Company's paper, steel, minerals and mining. Major publicly traded competitors of the Company were also selected regardless of revenue or market capitalization.

Equal weighting is given to each of the three measures. Thus, each of the three types of performance included in the performance goals contributes one-third of the final value of the Performance Unit. If performance does not meet minimum threshold levels, the Performance Unit will be worth \$0. At target performance, a Performance Unit is worth \$100 and may be worth up to \$300 at maximum performance levels. For example, if for a Performance Unit (which has a target value of \$100) one performance metric is achieved at the target level, one is achieved at the threshold level, and one is achieved at the maximum level, the performances together will result in a final payout value for the Performance Unit of \$158.33, consisting of one-third of \$100 (the target payout level, yielding \$33.33) plus one-third of \$75 (the threshold payout level, yielding \$25) plus one-third of \$300 (the maximum payout level, yielding \$100). The Performance Unit value is paid out in cash at the end of the performance period.

The following tables set forth the payout levels for stated performance for each of the three measures. Performance between the stated percentages is interpolated.

ROC Performance related to target ROC (one-third of Unit Value):

<b>ROC Performance</b>	<b>Component Achievement</b>
<7.0%	\$ 0
8.0%	\$ 75
9.0%	\$ 100
10.0%	\$ 200
11.0%+	\$ 300

Company Stock Comparison to the S&P MidCap 400 Index (one-third of Unit Value):

<b>Performance as a % of Target</b>	<b>Component Achievement</b>
<75%	\$ 0
75%	\$ 75
100%	\$ 100
120%	\$ 200
130%+	\$ 300

Company Stock Comparison to the Peer Company Index (one-third of Unit Value):

<b>Performance as a % of Target</b>	<b>Component Achievement</b>
<75%	\$ 0

100%	\$	75
110%	\$	100
120%	\$	200
130%+	\$	300

Performance Units Granted in Prior Periods

In January 2010, the Committee reviewed the results of Performance Units granted in 2008 related to the 2008-2010 performance period. Since performance with respect to certain of the measures relating to such units met the minimum threshold levels, the Performance Units granted in 2008 resulted in a payout of \$40 per unit. As a result, payments to the named executive officers on the 2008

Performance Units were as follows: Mr. Muscari, \$512,000, Mr. Sorel, \$152,000, Mr. Harrison, \$108,000, Mr. Wilkins, \$112,000, and Mr. Monagle, \$40,000. Mr. Meek was not granted any 2008 Performance Units, as he joined the Company in 2009.

*Pay for Performance and Value Realized in 2010.* As discussed above, the Committee apportioned compensation for the named executive officers based upon maintaining a high portion of compensation that is at risk, both short and long term. The at risk portion of compensation, consisting of our 2010 Annual Incentive Plan, DRSUs, Stock Options, and Performance Units, is earned at levels that are intended to reflect the Company's performance. This relates officers compensation to the value created for the Company's stockholders. The at-risk component was established for 2010 compensation in light of the economic circumstances at the time it was developed. In particular, in establishing the 2010 Annual Incentive and long-term incentive plans, the Committee took into consideration the continuing uncertain economic climate.

In assessing pay-for-performance, we also believe it useful to present a comparison of the total value of at-risk compensation realized by each named executive officer in 2010 and the target at-risk remuneration opportunity authorized by the Compensation Committee for 2010. Such comparison is set forth in the following table. It should be noted that, because the total value realized by an officer in 2010 includes amounts realized by such officer from long-term awards granted in years prior to 2009, the value realized presents amounts that are not reflective of 2010 performance, but rather of performance throughout the life of the at-risk component. For example, stock options may have been granted up to 10 years prior to exercise, and thus value realized from the exercise of stock options would reflect the Company's performance over the entire period. Similarly, value realized in 2010 from Performance Units reflects the Company's performance over the three-year measurement period of such Performance Units. For short-term compensation (i.e., the 2010 Annual Incentive Plan), amounts realized in 2010 reflect performance in 2010. The target value sets forth the value of total direct remuneration awarded to each named executive officer in 2010 based on the fair value of each on the date granted and assuming target level performance for remuneration based on performance factors (the annual incentives and Performance Units). The information set forth in this comparison chart of At Risk Compensation is not intended as a substitute for the full compensation information set forth in the Summary Compensation Table and the other tables and disclosure set forth below under Compensation of Executive Officers and Directors, beginning on page 40.

**At Risk Compensation  
2010 Value Realized Compared to 2010 Target Value**

	<b>Annual Incentive Plan(1)</b>	<b>DRSUs(2)</b>	<b>Stock Options(3)</b>	<b>Performance Units(4)</b>	<b>Total</b>	<b>% of Target Value</b>
Joseph C. Muscari						
Value Realized	\$ 1,205,100	\$ 1,181,693		\$ 512,000	\$ 2,898,793	71 %
Target Value	792,000	1,278,102	725,052	1,280,000	4,075,154	
John A. Sorel						
Value Realized	416,000	520,255	124,099	152,000	1,212,354	95 %
Target Value	290,600	383,136	217,597	380,000	1,271,333	

D. Randy Harrison						
Value Realized	343,000	367,485		108,000	818,485	86 %
Target Value	234,400	289,808	158,809	270,000	953,017	
William J.S. Wilkins						
Value Realized	302,000	223,154		112,000	637,154	67 %
Target Value	238,100	279,984	158,891	280,000	956,975	
Daniel J. Monagle						
Value Realized	351,000	160,780		40,000	551,780	58 %
Target Value	245,600	274,580	155,952	280,000	956,132	
Thomas J. Meek						
Value Realized	376,000	46,228			422,228	44 %
Target Value	246,800	245,600	163,300	300,000	955,700	

- (1) Value Realized and Target  
Values are as set forth under Annual Incentives in the Compensation Discussion and Analysis section.
  
- (2) Value realized of DRSUs reflects the value of all DRSUs that vested in 2010, each on the date such unit vested, as set forth in the Option Exercises and Stock Vested Table. With respect to Mr. Muscari, this does not include 20,000 DRSUs that were awarded to him as of the commencement of his employment as an incentive to join the Company and to replace certain compensation to which he would have been entitled had he remained with his prior company. The value Mr.

Muscari realized with respect to such DRSUs was \$988,000. Target values reflect the grant date fair value of 2010 DRSU grants, as shown in the Summary Compensation Table. Grant date fair value of DRSUs are computed using the average of the high and the low of the stock price on the date of the grant.

- (3) Value realized of stock options reflect gains of stock options exercised in 2010 (whether or not the options shares are sold) on the date of exercise, as set forth in the Option Exercises and Stock Vested Table. Target values reflect the grant date fair value of 2010 stock option grants, as shown in the Summary Compensation Table. Grant date fair value of stock options are computed using the Black-Scholes



option valuation method.

- (4) Value realized of Performance Units reflect amounts paid in 2010 on Performance Units granted in 2008 (for the 2008-2010 performance period), which in all cases was \$40 per unit. Target values reflect assumed payout on Performance Units granted to each named executive officer during 2010 (for the 2010- 2012 performance period) at \$100 per unit for target-level (100%) performance, and link to financial goals set by the Committee.

### ***Retirement Programs***

Our retirement programs for senior executives provide an opportunity for each participating executive, through long service to the Company, to receive a pension or other forms of retirement benefits. Our named executive officers participate in the Company's Retirement Plan and the Supplemental Retirement Plan which provide retirement benefits to employees and executives. These are described more fully in the narrative following the Pension Benefits table below.

Although our retirement programs provide valuable benefits that help us attract and retain executive talent, we rely more heavily on other elements of our compensation program in the recruitment process and for retention.

### ***Severance Policies***

Severance protection is provided to our senior executives in employment agreements and severance agreements. This protection is designed to be fair and competitive and to aid in attracting and retaining experienced executives. When

recruited from another company, the executive generally will seek to be protected in the event he or she is terminated without cause or we take actions giving the executive good reason to terminate employment. We believe that the protection we provide including the level of severance payments and post-termination benefits is appropriate and within the range of competitive practice.

Severance protection following a change in control, while potentially costly, provides a number of important benefits to the Company. First, it permits an executive to evaluate a potential change in control while relatively free of concern for the executive's own situation or the need to seek employment elsewhere. Second, change in control transactions take time to unfold, and a stable management team can help to preserve the Company's operations either to enhance the value delivered to a buyer in the transaction or, if no transaction is consummated, to ensure that the Company's business will continue without undue disruption. Finally, we believe that the change in control protections in place encourage management to consider on an ongoing basis whether a strategic transaction might be advantageous to our stockholders, even one that would vest control of the Company in a third party. The Compensation Committee believes that the potential cost of executive change in control severance payments and benefits, as a percentage of the potential buyout price, would

be well within the range of reasonable industry practice, and represents an appropriate cost relative to the benefits to the Company and its stockholders.

### ***Deferred Compensation***

The Company maintains the Supplemental Savings Plan in order to allow employees to defer amounts that cannot be deferred under the qualified Savings and Investment Plan (the Company's 401(k) plan) due to Internal Revenue Code limits. Contributions under the Supplemental Savings Plan are limited to the percentage limits that the employee would otherwise have been able to contribute on a before-tax basis to the Savings and Investment Plan. Additionally, the program provides a second and separate election opportunity for the deferral of annual base salary and bonus for which these deferrals are credited with interest only. Amounts placed in the Supplemental Savings Plan remain with the Company until payout, rather than invested through a third party as with other defined contribution programs.

### ***Tax Deductibility***

Internal Revenue Code Section 162(m) limits the tax deductions that a public company can claim for compensation to some of its named executive officers. We generally seek to preserve such corporate tax deductibility for compensation to the extent practicable, although the Compensation Committee retains flexibility to approve, when appropriate, compensation arrangements which promote the objectives of our compensation program but which do not qualify for full tax deductibility. Accordingly, the Committee recognizes that a portion of the compensation paid to Mr. Muscari will be subject to the deduction limitation. The Committee believes that the amount of any expected loss of a tax deduction under Section 162(m) will be insignificant to the Company's overall tax position.

### ***2011 Compensation Program for Named Executive Officers***

Our compensation program for senior executives for 2011 will be structured in a manner similar to the 2010 program.

### ***Decision-Making Responsibility***

Governance of our compensation program is the responsibility of the Compensation Committee, which consists solely of independent (non-management) directors. The Compensation Committee works with management, in particular the Chief Executive Officer and the Vice President, Human Resources, in making decisions regarding our compensation program. The Chief Executive Officer has the ability to call Compensation Committee meetings for this purpose. The Compensation Committee also has retained Steven Hall & Partners, a nationally known compensation consulting firm, to assist in gathering and analyzing market data, advising the Compensation Committee on compensation standards and trends, and assisting in the implementation of policies and programs. Steven Hall & Partners works with the Chief Executive Officer and the Vice President, Human Resources, in providing such assistance to the Compensation Committee. Steven Hall & Partners does not provide any other services to the Company.

## **REPORT OF THE COMPENSATION COMMITTEE**

The Compensation Committee, comprised entirely of independent directors, reviewed and discussed the above Compensation Discussion and Analysis (CD&A) with the Company's management. Based on the review and discussions, the Compensation Committee recommended to the Company's Board of Directors that the CD&A be included in this Proxy Statement.

Michael F. Pasquale, Chair  
Duane R. Dunham  
Steven J. Golub  
William C. Stivers



## COMPENSATION OF EXECUTIVE OFFICERS AND DIRECTORS

## Summary Compensation Table 2010

The following table summarizes the compensation of the named executive officers for the fiscal year ended December 31, 2010. The named executive officers include the Company's Chief Executive Officer, Chief Financial Officer, and the three other most highly compensated executive officers who were serving as executive officers on December 31, 2010. For purposes of determining the most highly compensated officers, the amounts shown in column (h) were excluded. John A. Sorel, who was Senior Vice President, Finance, and Chief Financial Officer, retired from such position effective on December 31, 2010. In addition, William J.S. Wilkins, who was Senior Vice President and Managing Director, Minteq, until his resignation from the Company on March 11, 2011, is a named executive officer, as he was one of the three other most highly compensated executive officers who was serving as an executive officer on December 31, 2010. We are also presenting in the Summary Compensation Table, and the following tables and narrative discussion, the compensation of Thomas J. Meek, Vice President, General Counsel and Secretary of the Company, who was the next most highly compensated executive officer who was serving as an executive officer on December 31, 2010.

Name and Principal Position (a)	Year (b)	Salary (\$) (c)	Stock Awards \$(1) (e)	Option Awards \$(2) (f)	Non-Equity Incentive Plan Compensation \$(3) (g)	Change in Pension Value and Non-qualified Deferred Compensation Earnings \$(4) (h)	C
Joseph C. Muscari	2010	\$ 900,000	\$ 1,278,102	\$ 725,052	\$ 1,717,100	\$ 86,500	\$
Chairman and Chief Executive Officer	2009	\$ 900,000	\$ 1,270,720	\$ 649,000	\$ 860,000	\$ 71,300	\$
John A. Sorel	2010	\$ 386,731	\$ 383,136	\$ 217,597	\$ 568,000	\$ 139,600	\$
Former Senior Vice President, Finance, Chief Financial Officer	2009	\$ 375,000	\$ 385,187	\$ 197,060	\$ 297,000	\$ 175,900	\$
D. Randy Harrison	2010	\$ 312,346	\$ 289,808	\$ 158,809	\$ 451,000	\$ 184,900	\$
Senior Vice President,	2009	\$ 310,000	\$ 289,883	\$ 141,600	\$ 202,000	\$ 182,900	\$

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Supply Chain	2008	\$ 309,308	\$ 288,720	\$ 141,075	\$ 200,000	\$ 67,100	\$
William J.S. Wilkins	2010	\$ 317,346	\$ 279,984	\$ 158,891	\$ 414,000	\$ 12,400	\$
Former Senior Vice President and Managing Director, Minteq	2009	\$ 315,000	\$ 281,941	\$ 141,600	\$ 122,000	\$ 12,700	\$
Daniel J. Monagle III	2010	\$ 326,731	\$ 274,580	\$ 155,952	\$ 391,000	\$ 15,800	\$
Senior Vice President, Managing Director, Paper PCC	2009	\$ 315,000	\$ 301,796	\$ 141,600	\$ 290,000	\$ (3,300 )	\$
Thomas J. Meek	2010	\$ 352,346	\$ 245,600	\$ 163,300	\$ 376,000	\$ 13,800	\$
Vice President, General Counsel and Secretary	2008	\$ 263,232	\$ 96,240	\$ 75,240	\$ 155,000	\$ 3,400	\$

\* There were no discretionary bonuses paid to any of the named executive officers in 2008, 2009 or 2010. Accordingly, the column entitled Bonus has been

omitted from  
this table.

- (1) Represents the aggregate grant date fair value computed in accordance with FASB ASC Topic 718. The Company calculates the fair value of stock awards under FASB ASC Topic 718 by multiplying the number of shares by the average of the high and low price of the Company's common stock on the New York Stock Exchange on the grant date. See Note 2 to the Consolidated Financial Statements in our Annual Report on Form 10-K for the fiscal year ended December 31, 2010 for the assumptions made in determining FASB ASC Topic 718 values.

- (2)

Represents the aggregate grant date fair value computed in accordance with FASB ASC Topic 718. The Company calculates the fair value of option awards under FASB ASC Topic 718 using the Black-Scholes valuation model. See Note 2 to the Consolidated Financial Statements in our Annual Report for the fiscal year ended December 31, 2010 for the assumptions made in determining FASB ASC Topic 718 values.

- (3) Amounts shown for 2010 represent the sum of (i) 2010 Annual Incentive awards under the 2010 Annual Incentive Plan and (ii) the value of the Performance Units granted by the



Company to  
the

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named executive officers in 2008 (with the exception of Mr. Meek, who joined the Company in 2009) for the performance period 2008-2010, which vested on December 31, 2010. For more information regarding our 2010 Annual Incentive Plan, see the discussion under the heading "Total Direct Remuneration" in the Compensation Discussion and Analysis section.

Amounts earned on Annual Incentive awards by each of the named executive officers in 2010 is set forth in "Compensation Discussion and Analysis - Total Direct Remuneration - Annual Incentives - Review of Individual Named Executive Officer Performance." Since performance under the Performance Units granted in 2008 met the minimum threshold levels for certain of the measures (75% of target), the value of these Performance Units was \$40 per unit. Amounts earned on Performance Units by each of the named executive officers in 2010 is set forth in

"Compensation Discussion and Analysis - Total Direct Remuneration - Performance Units - Performance Units Granted In Prior Periods." No other Performance Units vested during 2010.

Amounts shown for 2009 represent the 2009 Annual Incentive Awards. The Company granted Performance Units to the

named executive officers in 2007 (with the exception of Mr. Muscari and Mr. Wilkins, both of whom joined the Company in 2007 and Mr. Meek who joined the Company in 2009) for the performance period 2007-2009, which vested on December 31, 2009. Since performance did not meet the minimum threshold levels (75% of target), the value of these Performance Units was \$0. No other Performance Units vested during 2009.

Amounts shown for 2008 represent the 2008 Annual Incentive Awards. The Company granted Performance Units to the named executive officers in 2006 (with the exception of Mr. Muscari and Mr. Wilkins, both of whom joined the Company in 2007 and Mr. Meek who joined the Company in 2009) for the performance period 2006-2008, which vested on December 31, 2008. Since performance did not meet the minimum threshold levels (75% of target), the value of these Performance Units was \$0. No other Performance Units vested during 2008.

A Performance Unit is worth \$100 per unit at target performance; at maximum performance, \$300 per unit. If performance does not meet minimum threshold levels, the Performance Unit will be worth \$0.

- (4) Amounts shown in column (h) are solely an estimate of the increase in actuarial present value during 2010 of the named executive officer's normal retirement age (defined as the earliest age at which the executive can receive a benefit unreduced for early retirement) accumulated benefit under the Company's Retirement Plan and the Supplemental Retirement Plan for 2010. The amount attributable to each plan is shown in the table below:

Name	Change in Pension Value		
	Retirement Plan	Supplemental Retirement Plan	Total
J.C. Muscari	\$ 12,400	\$ 74,100	\$ 86,500
J.A. Sorel	\$ 42,900	\$ 96,700	\$ 139,600
D.R. Harrison	\$ 113,700	\$ 71,200	\$ 184,900
W.J.S. Wilkins	\$ 7,900	\$ 4,500	\$ 12,400
D.J. Monagle	\$ 6,700	\$ 9,100	\$ 15,800
T.J. Meek	\$ 7,600	\$ 6,200	\$ 13,800

The change in pension value for Mr. Sorel and Mr. Harrison is calculated under the career earnings formula which is described in more detail in the narrative following the Pension Benefits table provided further on in the Proxy Statement.

The following assumptions were made in calculating the present value of accumulated benefits for Mr. Sorel and Mr. Harrison:

Discount rate:	2010 year end:	5.20% for the qualified plan	
		5.20% for the nonqualified plan	
	2009 year end:	5.75% for the qualified plan	
		5.75% for the nonqualified plan	
	2008 year end:	6.20% for the qualified plan	
		6.20% for the nonqualified plan	
Mortality table:	2010 year end:	RP 2000 combined and projected to 2011 no collar retirement only	male and female rates. post
	2009 year end:	RP 2000 combined and projected to 2010 no collar retirement only	male and female rates. post
	2008 year end:	RP 2000 combined and projected to 2009 no collar retirement only	male and female rates. post

The change in pension value for Mr. Muscari, Mr. Monagle, Mr. Wilkins, and Mr. Meek is calculated under the cash balance formula which is also described in more detail in the narrative following the Pension Benefits table set forth below. The accumulated benefit under the cash balance formula equals the projected annuity benefit payable at normal retirement age, assuming that the executive remains in employment but receives no future pay credits. The projected annuity benefit is calculated by first projecting the end-of-year cash balance account to normal retirement age using annual interest credits of 1.31% for 2010 calculations and 2.07% for 2009 calculations. The projected cash balance is then converted to an annuity using the September 2010 rates (2.15% for 5 years/4.55% for next 15 years/5.58% thereafter) and the 2011 IRS prescribed mortality table for 2010 calculations and the September 2009 rates (3.31% for 5 years/5.05% for next 15 years/5.32% thereafter) and the 2010 IRS prescribed mortality table for 2009 calculations. The present value of accumulated benefits for Mr. Muscari, Mr. Monagle and Mr. Wilkins is then calculated using the same discount rates and mortality tables as for Mr. Sorel and Mr. Harrison.

Column (h) also reports the amount of the above market earnings on compensation that is deferred outside of tax-qualified plans such as the Company's Supplemental Savings Plan. No amount is reported because none of the named executive officers had any above market earnings during 2010.

- (5) See All Other Compensation chart below for amounts for 2010, which include perquisites (consisting solely of financial counseling), life insurance

premiums and Company matches on employee contributions to defined contribution plans (Savings and Investment Plan and Supplemental Savings Plan).

**All Other Compensation 2010**

<b>Name</b>	<b>Perquisites*</b>	<b>Life Insurance Premiums</b>	<b>Savings and Investment Plan Match</b>	<b>Supplemental Savings Plan Match</b>	<b>Total</b>
J.C. Muscari	\$ 3,044	\$ 12,657	\$ 9,800	\$ 60,600	\$ 86,101
J.A. Sorel	\$ 0	\$ 368	\$ 9,800	\$ 17,549	\$ 27,717
D.R. Harrison.	\$ 5,000	\$ 368	\$ 9,800	\$ 10,774	\$ 25,942
W.J.S. Wilkins	\$ 2,300	\$ 368	\$ 9,800	\$ 5,334	\$ 17,802
D.J. Monagle	\$ 0	\$ 368	\$ 9,800	\$ 14,869	\$ 25,037
T.J. Meek	\$ 0	\$ 368	\$ 9,800	\$ 8,294	\$ 18,462

\* Consists solely of financial counseling, except for \$894 in medical reimbursements for Mr. Muscari pursuant to his employment agreement.

All Other Compensation does not include any amounts that would be payable to Mr. Muscari pursuant to certain Lump Sum Payment provisions of his employment agreement, as amended. See Employment Agreements.

### Grants of Plan-Based Awards 2010

The following table provides information on the Annual Incentive Plan awards to each of the Company's named executive officers in 2010 and the Performance Units, DRSUs and stock options granted in 2010 to each of the Company's named executive officers under the Company's long-term incentive plan. The estimated future payouts of non-equity incentive plan awards listed in the table below depend on performance criteria described in footnote 2 below. There can be no assurance that such payouts will ever be realized.

Name*	Grant Date	Performance Units (#)	Estimated Future Payouts Under Non-Equity Incentive Plan Awards			All Other Stock Awards: Number of Shares of Stock or Units (#)(3)
			Threshold (\$)	Target (\$)	Maximum (\$)	
J.C. Muscari	(1)		\$ 198,000	\$ 792,000	\$ 1,584,000	
	1/27/10 (2)	12,800	\$ 960,000	\$ 1,280,000	\$ 3,840,000	
	1/27/10					26,020 (7)
	1/27/10					
J.A. Sorel	(1)		\$ 72,650	\$ 290,600	\$ 581,200	
	1/27/10 (2)	3,800	\$ 285,000	\$ 380,000	\$ 1,114,000	
	1/27/10					7,800
	1/27/10					
D.R. Harrison			\$ 58,600	\$ 234,400	\$ 468,800	
	1/27/10 (1)	2,700	\$ 202,500	\$ 270,000	\$ 810,000	
	1/27/10 (2)					5,900
	1/27/10					
W.J.S. Wilkins	(1)		\$ 59,525	\$ 238,100	\$ 476,200	
	1/27/10 (2)	2,800	\$ 210,000	\$ 280,000	\$ 840,000	
	1/27/10					5,700
	1/27/10					
D.J. Monagle			\$ 61,400	\$ 245,600	\$ 491,200	
	1/27/10 (1)	2,800	\$ 210,000	\$ 280,000	\$ 840,000	
	1/27/10 (2)					5,590
	1/27/10					

T.J. Meek	(1)		\$ 61,700	\$ 246,800	\$ 493,600
	1/27/10 (2)	3,000	\$ 225,000	\$ 300,000	\$ 900,000
	1/27/10				5,000
	1/27/10				

\* The Company did not have any equity incentive plans during 2010, nor does it currently have such plans. Accordingly, the columns entitled Estimated Future Payouts Under Equity Incentive Plan Awards have been omitted from this table.

(1) Represents threshold, target and maximum payout levels under our 2010 Annual Incentive Plan. The actual amount of incentive award earned by each named executive officer in 2010 is reported under Total Direct Remuneration Annual Incentives Review of Individual Named Executive Officer Performance in the Compensation Discussion and Analysis section. For a more detailed discussion of the 2010 Annual Incentive Plan, see Compensation Discussion and Analysis Annual Incentives.



- (2) The amounts in this row represent the number of Performance Units granted to the named executive officers in 2010 under the Company's long-term incentive program and estimated threshold, target and maximum payouts. Except as otherwise noted, Performance Units vest at the end of a three-year performance period. For the 2010-2012 performance period, the value of each performance unit is dependent on the Company's ROC performance and the Company's stock comparisons to the S&P MidCap 400 Index and a Peer Group Index. If performance does not meet minimum threshold levels, the Performance Unit will be worth \$0. At threshold performance, a Performance Unit is worth \$75; at target performance, \$100 per unit; at maximum performance, \$300 per unit. The Performance Unit value for the 2010-2012 performance period will be paid out

(subject to meeting the above performance criteria) in early 2013. For a more detailed discussion of Performance Units, see Compensation Discussion and Analysis Long-term Incentives.

- (3) Except as otherwise noted, DRSUs vest in three equal annual installments beginning on the first anniversary of the grant date.
- (4) Options vest in three equal annual installments beginning on the first anniversary of the grant date and expire on the tenth anniversary of the grant date.
- (5) The exercise price of option awards is determined by the average of the high and low price of the Company's common stock on the grant date. Accordingly, the exercise price of option awards granted on January 27, 2010 is \$49.12. The closing price of the Company's common stock on January 27, 2010 was \$49.18.
- (6) The grant date fair value of each

DRSU is determined by the average of the high and low price of the Company's common stock on the grant date. Accordingly, the per share grant date fair value of each DRSU granted on January 27, 2010 is \$49.12. The grant date fair value, calculated in accordance with FASB ASC Topic 718 123R using the Black-Scholes valuation method, of each option granted on January 27, 2010 is \$16.33.

- (7) Per Mr. Muscari's employment agreement, DRSUs granted in 2010 vest in two equal annual installments beginning on the first anniversary of the grant date.
- (8) Per Mr. Muscari's employment agreement, Options granted in 2010 vest in two equal annual installments beginning on the first anniversary of the grant date and expire on the tenth anniversary of the grant date.

**Outstanding Equity Awards at Fiscal Year-End 2010**

The following table shows the number of shares of the Company's common stock covered by exercisable and unexercisable options and unvested DRSUs held by the Company's named executive officers as of December 31, 2010.

Name	Option Awards(1)				Stock Awards		
	Number of Securities Underlying Unexercised Options Exercisable (#)	Number of Securities Underlying Unexercised Options Unexercisable (#)	Equity Incentive Plan Awards: Number of Securities Underlying Unexercised Options (#)	Option Exercise Price (\$)	Option Expiration Date	Number of Shares or Units of Stock That Have Not Vested (#)	Market Value of Shares or Units of Stock That Have Not Vested (\$)(2)
J.C. Muscari	35,000 (3)		N/A	\$ 60.20	3/1/2017		
	35,000			\$ 60.20	3/1/2017		
	23,333	11,667		\$ 64.16	2/27/2018		
	18,334	36,666		\$ 39.71	1/28/2019		
		44,400		\$ 49.12	1/27/2020		
						54,186 (4)	\$ 3,544,306
J.A. Sorel			N/A				
	684			\$ 46.63	1/24/2012		
	8,000			\$ 49.12	7/1/2013		
	8,800			\$ 53.89	2/25/2014		
	5,400			\$ 61.94	2/23/2015		
	6,300			\$ 54.23	2/22/2016		
	8,900			\$ 61.56	2/28/2017		
	6,867	3,433		\$ 64.16	2/27/2018		
	5,567	11,133		\$ 39.71	1/28/2019		
		13,325		\$ 49.12	1/27/2020		
						16,266 (5)	\$ 1,063,959
	498		N/A	\$ 46.63	1/24/2012		

D.R. Harrison						
	4,000			\$ 49.12	7/1/2013	
	5,300			\$ 53.89	2/25/2014	
	3,300			\$ 61.94	2/23/2015	
	4,400			\$ 54.23	2/22/2016	
	6,200			\$ 61.56	2/28/2017	
	5,000	2,500		\$ 64.16	2/28/2018	
	4,000	8,000		\$ 39.71	1/28/2019	
		9,725		\$ 49.12	1/27/2020	
					12,266 (6)	\$ 802,319
W.J.S. Wilkins						
	3,000		N/A	\$ 64.48	6/04/2017	
	4,667	2,333		\$ 64.16	2/27/2018	
	4,000	8,000		\$ 39.71	1/28/2019	
		9,730		\$ 49.12	1/27/2020	
					11,933 (7)	\$ 780,538
Daniel J. Monagle III						
	750		N/A	\$ 53.89	2/25/2014	
	1,000			\$ 56.53	1/17/2016	
	1,100			\$ 59.33	4/26/2016	
	1,100			\$ 64.61	4/25/2017	
	2,667	1,333		\$ 64.16	2/27/2018	
	4,000	8,000		\$ 39.71	1/28/2019	
		9,550		\$ 49.12	1/27/2020	
					11,156 (8)	\$ 729,714
T.J. Meek						
	1,667	3,333	N/A	\$ 44.36	9/1/2019	
		10,000		\$ 49.12	1/27/2020	
					6,666 (9)	\$ 436,023

- (1) Except as otherwise noted, option awards vest in three equal annual installments beginning on the first

anniversary of the grant date and expire on the tenth anniversary of the grant date. The grant date is ten years earlier than the expiration date reported in the Option Expiration column.

- (2) The market value is calculated by multiplying the number of DRSUs by \$65.41, the closing price of the Company's common stock on December 31, 2010.
- (3) Consists of 35,000 options granted on March 1, 2007 and vested on March 1, 2010.

- (4) Consists of unvested portions of 20,500 DRSUs granted on February 27, 2008 and vesting in three equal annual installments beginning on February 27, 2009; 32,000 DRSUs granted on January 28, 2009 and vesting in three equal annual installments beginning on January 28, 2010; and 26,020 DRSU s granted on February 27, 2010 and vesting in two equal annual installments beginning on January 27, 2011.
- (5) Consists of unvested portions of 6,000 DRSUs granted on February 27, 2008 and vesting in three equal annual

installments  
beginning  
February 27,  
2009; and  
9,700  
DRSUs  
granted on  
January 28,  
2009 and  
vesting in  
three equal  
annual  
installments  
beginning on  
January 28,  
2010; and  
7,800  
DRSU s  
granted on  
January 27,  
2010 and  
vesting in 3  
equal annual  
installments;  
and 7,800  
DRSU s  
granted on  
January 27,  
2010 and  
vesting in  
three equal  
annual  
installments  
beginning on  
January 27,  
2011.

- (6) Consists of  
unvested  
portions of  
4,500  
DRSUs  
granted on  
February 27,  
2008 and  
vesting in  
three equal  
annual  
installments  
beginning  
February 27,



2009; 7,300  
DRSUs  
granted on  
January 28,  
2009 and  
vesting in  
three equal  
annual  
installments  
beginning on  
January 28,  
2010; and  
5,900  
DRSU s  
granted on  
January 27,  
2010 and  
vesting in  
three equal  
annual  
installments  
beginning on  
January 27,  
2011.

- (7) Consists of  
unvested  
portions of  
4,500  
DRSUs  
granted on  
February 27,  
2008 and  
vesting in  
three equal  
annual  
installments  
beginning  
February 27,  
2009; and  
7,100  
DRSUs  
granted on  
January 28,  
2009 and  
vesting in  
three equal  
annual  
installments  
beginning on  
January 28,

2010; and  
5,700  
DRSU s  
granted on  
January 27,  
2010 and  
vesting in  
three equal  
annual  
installments  
beginning  
January 27,  
2011.

- (8) Consists of  
unvested  
portions of  
1,500  
DRSU s  
granted on  
February 27,  
2008 and  
vesting in  
three equal  
annual  
installments  
beginning  
February 27,  
2009; 7,600  
DRSU s  
granted on  
January 28,  
2009 and  
vesting in  
three equal  
annual  
installments  
beginning on  
January 28,  
2010; and  
5590 DRSU s  
granted on  
January 27,  
2010 and  
vesting in  
three equal  
annual  
installments  
beginning on  
January 27,  
2011.

- (9) Consists of unvested portions of 2,500 DRSUs granted on September 1, 2009 and vesting in three equal annual installments beginning on September 1, 2010; and 5,000 DRSUs granted on January 27, 2010 and vesting in three equal annual installments beginning January 27, 2011.

#### Option Exercises and Stock Vested 2010

The table below discloses the number of shares acquired through option exercises and vesting of DRSUs and the value at the time of exercise and vesting by the named executive officers during 2010.

Name	Option Awards		Stock Awards	
	Number of Shares Acquired on Exercise (#)	Value Realized on Exercise (\$)	Number of Shares Acquired on Vesting (#)(1)	Value Realized on Vesting (\$)
J.C. Muscari			44,166 (2)	2,169,693
J.A. Sorel	5,742	124,099	10,667	520,255
D.R. Harrison			7,534	367,485
W.J.S. Wilkins			4,567	223,154
D.J. Monagle			3,267	160,780
T.J. Meek			834	46,228

- (1) Certain of these shares were forfeited for the payment of taxes.
  
- (2) Includes 20,000 shares acquired by Mr. Muscari upon vesting of DRSUs on March 1, 2010, the third anniversary of their date of grant. Such DRSUs were granted to Mr. Muscari as an incentive to enter into his Employment Agreement, and to replace certain other items that he may have been entitled to had he remained with his prior company. Value realized by Mr. Muscari on such DRSUs as of the vesting date was \$988,000.

**Pension Benefits 2010**

The table below quantifies the benefits expected to be paid to the named executive officers from the Company's two defined benefit pension plans—the Retirement Plan and the Supplemental Retirement Plan.

<b>Name</b>	<b>Plan Name</b>	<b>Number of Years Credited Service (#)</b>	<b>Present Value of Accumulated Benefit (\$)(1)</b>	<b>Payments During Last Fiscal Year (\$)</b>
J.C. Muscari	Retirement Plan	3.8	\$ 42,300	
	Supplemental Retirement Plan	3.8	\$ 212,800	
J.A. Sorel	Retirement Plan	37.3	\$ 1,176,500	
	Supplemental Retirement Plan	37.3	\$ 970,000	
D.R. Harrison	Retirement Plan	23.8	\$ 673,100	
	Supplemental Retirement Plan	23.8	\$ 259,900	
W.J.S. Wilkins	Retirement Plan	3.6	\$ 26,500	
	Supplemental Retirement Plan	3.6	\$ 18,800	
D.J. Monagle	Retirement Plan	8.0	\$ 47,100	
	Supplemental Retirement Plan	8.0	\$ 19,700	
T.J. Meek	Retirement Plan	1.3	\$ 12,900	
	Supplemental Retirement Plan	1.3	\$ 6,200	

- (1) The present value of accumulated benefits is calculated using the following assumptions:
- (a) a discount rate of 5.20% for the Retirement Plan and 5.20% for the Nonfunded Supplemental Retirement Plan and
  - (b) mortality rates from the RP

2000 combined  
and projected to  
2011 no  
collar male and  
female table at  
2010 year end,  
post-retirement  
only.

The Retirement Plan is a tax qualified pension plan which pays retirement benefits within the limits prescribed by the Internal Revenue Code of 1986, as amended (the Code). The Nonfunded Supplemental Retirement Plan is an unfunded, non-tax qualified pension plan which pays retirement benefits in excess of such Code limits.

For employees hired prior to January 1, 2002, accumulated benefits under the Retirement Plan and the Nonfunded Supplemental Retirement Plan are based upon an annuity equal to the greater of (i) 1.4% of a participant's career earnings or (ii) 1.75% of a participant's career earnings less 1.5% of primary Social Security benefits, multiplied by years of service up to 35 years. For purposes of this career earnings formula, a participant's career earnings are based on the average earnings for the five highest consecutive calendar years prior to January 1, 2003, and on actual earnings for periods after December 31, 2002. The benefits for Messrs. Sorel and Harrison are based upon the career earnings formula.

The present value of accumulated benefit under the career earnings formula is based upon the benefit that is payable at the named executive officer's normal retirement age (defined as the earliest age at which the executive can receive a benefit unreduced for early retirement), based upon years of service and pensionable earnings as of December 31, 2010, and payable as a life annuity with no death benefit.

For employees hired after January 1, 2002, accumulated benefits under the Retirement Plan and the Nonfunded Supplemental Retirement Plan are based upon a cash balance formula which credits such employees with annual pay credits equal to 5% of the employee's pensionable earnings for the year. An employee's cash balance account will also receive interest credits each year, based on a market rate of interest declared at the end of each year. The benefits for Messrs. Muscari, Wilkins, Monagle, and Meek are based upon the cash balance formula.

The accumulated benefit under the cash balance formula equals the projected annuity benefit payable at normal retirement age (later of 65 and 3 years of service), assuming that the named executive officer remains in employment but receives no future pay credits. The projected annuity benefit is calculated by first projecting the December 31, 2010 cash balance account to normal retirement age using annual interest credits of 1.31%. This projected cash balance is then converted to

an annuity benefit using the September 2010 rates and the IRS prescribed mortality rate for 2011. The present value of accumulated benefit under the cash balance formula is based upon this annuity benefit, payable as a life annuity with no death benefit.

Present Value of Accumulated Benefits may decrease year over year, due to the change in interest credit rate and other present value assumptions used for each year-end calculation.

### Non-Qualified Deferred Compensation 2010

The following table shows contributions, earnings and account balances for the named executive officers in the Supplemental Savings Plan. The Supplemental Savings Plan is an unfunded, non-tax qualified plan which pays amounts in excess of the limits which the Code imposes on benefits under the Company's Savings and Investment Plan.

Name	Executive Contributions in Last FY (\$)(1)	Registrant Contributions in Last FY (\$)(2)	Aggregate Earnings in Last FY (\$)(3)	Aggregate Withdrawals/Distributions (\$)	Aggregate Balance at Last FYE (\$)
J.C. Muscari	\$ 90,900	\$ 60,600	\$ 57,096	\$ 0.00	\$ 395,463
J.A. Sorel	\$ 30,711	\$ 17,549	\$ 62,992	\$ 0.00	\$ 662,632
D.R. Harrison	\$ 18,854	\$ 10,774	\$ 23,038	\$ 0.00	\$ 214,444
W.J.S. Wilkins	\$ 70,334	\$ 5,334	\$ 7,517	\$ 0.00	\$ 140,426
D.J. Monagle	\$ 26,021	\$ 14,869	\$ 7,779	\$ 0.00	\$ 89,531
T.J. Meek	\$ 14,514	\$ 8,294	\$ 3,372	\$ 0.00	\$ 26,180

- (1) Named executive officers may elect to defer payment up to the greater of 6% or that percentage of regular earnings that the named executive officer would have been otherwise able to contribute on a before-tax basis to the Company's Savings and

Investment Plan. At the named executive officer's election, such deferral will be credited to the named executive officer's account in the dollar amount of the deferred regular earnings, or as the number of units calculated by dividing the dollar amount of regular earnings deferred by the closing price of the Company's common stock on the last business day of the month in which the payment of such regular earnings would have been made.

- (2) The amounts reported in this column represent matching contributions by the Company and were also reported as part of the named executive



officers All  
Other  
Compensation  
in the  
Summary  
Compensation  
table and  
specifically  
listed in  
Footnote 6 to  
such table.  
Under the  
Company s  
Savings and  
Investment  
Plan, the  
Company  
contributes \$1  
for every \$1  
contributed by  
the named  
executive  
officer of the  
first 2% of  
regular  
earnings and  
\$1 for every  
\$2 of the next  
4% of the  
named  
executive  
officer s  
regular  
earnings. If the  
Code  
restrictions  
prevent the  
named  
executive  
officer from  
receiving  
matching  
contributions  
under the  
Company s  
Savings and  
Investment  
Plan, the  
named  
executive  
officer s

account will be credited by the amounts that would have been otherwise contributed by the Company as matching contributions. Matching contributions are held in the general funds of the Company and are credited to the named executive officer's account in the form of units only, calculated as described in note (1) above.

- (3) The amounts reported in this column represent the aggregate earnings during 2010 of each named executive officer's account. Dollar amounts in the named executive officer's account are credited with the interest at a rate equal to the Fixed Income Fund of the Company's Savings and

Investment Plan; units in a named executive officer's account are marked to market monthly.

Whenever a cash dividend is paid on the Company's common stock, the number of units is increased as follows: the number of units in the named executive officer's account are multiplied by the cash dividend and divided by the closing price of the Company's common stock on the dividend record date.

None of the named executive officers had any above market earnings reportable in column (h) of the Summary Compensation Table.

**Potential Payments on Termination or Change in Control 2010**

The following table summarizes the estimated payments to be made to each named executive officer derived from their employment agreements, change in control agreements (CIC agreements), the terms of their grants and awards and the Company's 2001 Stock Award and Incentive Plan (1) prior to a change in control and in connection with any termination of employment including voluntary termination, for cause termination, death, disability, retirement, termination without cause or resignation for good reason, and (2) upon a change in control without termination of employment and termination without cause or resignation for good reason.

For the purpose of the quantitative disclosure in the following table, and in accordance with SEC regulations, we have assumed that the triggering event took place on the last business day of our most recently completed fiscal year, December 31, 2010, and that the price per share of our common stock is the closing market price as of that date, \$65.41.

Our employment agreements and CIC agreements with our named executive officers are described following the table.

Name	Upon Termination and Prior to a Change in Control			On or After a Change in Control		
	Voluntary Termination or For Cause Termination	Death, Disability or Retirement	Termination without Cause or Resignation for Good Reason	No Termination of Employment	Termination without Cause or Resignation for Good Reason	
<b>J.C. Muscari</b>						
Severance Payment(1)	\$ 938,900 (2)	\$ 938,900 (2)	\$ 7,334,000	\$ 0	\$ 9,621,041 (3)	
Benefits	0	0	0	0	36,335 (4)	
DRSU Vesting(5)	0	0	0	3,544,306	3,544,306	
Stock Option Vesting(6)	0	0	0	1,680,175	1,680,175	
Performance Unit Vesting(7)	0	0	0	3,840,000	3,840,000	
<b>J.A. Sorel</b>						
Severance Payment(1)	\$ 0	\$ 0	\$ 1,035,900	\$ 0	\$ 2,286,870 (3)	
Benefits	0	0	0	0	36,335 (4)	
DRSU Vesting(5)	0	0	0	1,063,959	1,063,959	
Stock Option Vesting(6)	0	0	0	507,474	507,474	
	0	0	0	1,140,000	1,140,000	

Performance Unit Vesting(7)										
D.R. Harrison										
Severance Payment(1)	\$	0	\$	0	\$	824,100	\$	0	\$	1,671,160 (3)
Benefits		0		0		0		0		36,335 (4)
DRSU Vesting(5)										
		0		0		0		802,319		802,319
Stock Option Vesting(6)										
		0		0		0		367,145		367,145
Performance Unit Vesting(7)										
		0		0		0		810,000		810,000
W.J.S. Wilkins										
Severance Payment(1)	\$	0	\$	0	\$	837,150	\$	0	\$	1,560,829 (3)
Benefits		0		0		0		0		36,335 (4)
DRSU Vesting(5)										
		0		0		0		780,538		780,538
Stock Option Vesting(6)										
		0		0		0		367,018		367,018
Performance Unit Vesting(7)										
		0		0		0		840,000		840,000
D.J. Monagle										
Severance Payment(1)	\$	0	\$	0	\$	878,400	\$	0	\$	1,537,638 (3)
Benefits		0		0		0		0		49,535 (4)
DRSU Vesting(5)										
		0		0		0		729,714		729,714
Stock Option Vesting(6)										
		0		0		0		362,836		362,836
Performance Unit Vesting(7)										
		0		0		0		660,000		660,000
T.J. Meek										
Severance Payment(1)	\$	0	\$	0	\$	902,700	\$	0	\$	1,799,050 (3)
Benefits		0		0		0		0		36,335 (4)

DRSU					
Vesting(5)	0	0	0	436,023	436,023
Stock					
Option					
Vesting(6)	0	0	0	233,059	233,059
Performance					
Unit					
Vesting(7)	0	0	0	350,000	350,000

- (1) Represents cash payments made upon termination of employment. Amounts shown for termination without Cause or resignation for Good Reason prior to a change in control equal 2 times the sum of base salary and target bonus for Mr. Muscari and 1.5 times the sum of base salary and target bonus for the other named executive officers. Amounts shown for termination without Cause or resignation for Good Reason on or after a change in control equal 2.99 times the five-year average annual compensation. For Mr. Muscari, severance amounts shown for termination

without Cause  
or resignation  
for Good  
Reason either  
prior to a  
change in  
control or on  
or after a  
change in  
control include  
a payment of  
\$3.95 million  
which replaces  
certain  
retirement  
benefits which  
Mr. Muscari  
would have  
earned had he  
remained with  
his prior  
company.

- (2) Represents  
pro-rata  
payment for  
replacement of  
certain  
retirement  
benefits which  
Mr. Muscari  
would have  
earned had he  
remained with  
his prior  
company.  
Amounts  
represent the  
actuarial  
present value  
of \$65,000,  
payable  
annually for  
life to Mr.  
Muscari or to  
his spouse  
should he  
predecease  
her, with the  
first benefit  
payment on



January 1, 2011. A 5.20% interest rate and the RP 2000 mortality table, with mortality rates combined and projected to 2011, was used to calculate the actuarial present value.

- (3) Severance payment may be reduced if the full payment would result in a portion of the payment being subject to the excise tax under Section 4999 of the Code. In such event, the amount of the severance payment will be reduced by the minimum amount necessary such that no portion of the severance payment is subject to the excise tax.
- (4) This amount represents the present value of 24 months of life, disability, accident and health insurance

coverage.

- (5) This amount represents the aggregate value of DRSUs which would become vested as a direct result of the termination event or change in control before the applicable stated vesting date solely as a direct result of the termination event or change in control before the stated vesting date. The stated vesting date is the date at which an award would have vested absent such termination event or change in control. This calculation of value does not discount the value of awards based on the portion of the vesting period elapsed at the date of the termination event or change in control. The value of DRSUs is based on a

closing stock  
price of \$65.41  
on December  
31, 2010.

- (6) This amount represents the aggregate in-the-money value of stock options which would become vested as a direct result of the termination event or change in control before the applicable stated vesting date solely as a direct result of the termination event or change in control before the stated vesting date. The stated vesting date is the date at which an award would have vested absent such termination event or change in control. This calculation of value does not attribute any additional value to stock options based on their remaining term and does not discount the value of awards based

on the portion of the vesting period elapsed at the date of the termination event or change in control.

Represents the intrinsic value of stock options, based on a closing stock price of \$65.41 on December 31, 2010.

- (7) For termination due to death, disability or retirement, if a participant has been employed for two of the three years of the performance period, participant is eligible to receive a pro rata payout at the end of the performance period based on actual performance. Participants who have been employed for less than two of the three years of the performance period forfeit outstanding units related to that performance

cycle. Upon  
change in  
control,  
assumes all  
unvested  
performance  
units paid out  
at target (\$100  
per unit).

**Employment Agreements**

The Company entered into employment agreements with each of our named executive officers as follows: in January 2002 with Mr. Sorel; in January 2002, with Mr. Harrison; in November 2006, with Mr. Muscari; in June 2007 with Mr. Wilkins; in January 2008, with Mr. Monagle, and in September 2009 with Mr. Meek. The term of each of these agreements, except for Mr. Muscari's agreement, was initially 18 months and, pursuant to the agreement, is extended on the first day of each month during the term for an additional month, unless either the employee or the employer gives the other written notice that

the agreement should not be further extended or the employee reaches age 65. Mr. Muscari's employment agreement had a commencement date of March 1, 2007 and was for a term of 5 years. In July 2010, the Company and Mr. Muscari agreed to extend the term of his agreement for an additional year. Under the employment agreements, each of the named executive officers is entitled to an annual base salary not less than the following: Mr. Sorel, \$265,000; Mr. Harrison, \$200,000; Mr. Muscari, \$850,000; Mr. Wilkins, \$260,000; Mr. Monagle, \$250,000, and Mr. Meek, \$350,000. Each may also receive salary increases and annual bonuses in amounts to be determined by the Board or the Compensation Committee. The agreements also entitle the named executive officers to participate in employee benefit plans and other fringe benefits that are generally available to our executive employees. In addition, under Mr. Muscari's agreement, the Company will provide Mr. Muscari with a pre-tax Lump Sum Payment ( LSP ) in the amount of \$3,950,000 which will replace certain retirement benefits which Mr. Muscari would have earned had he remained with his prior company, to be paid to Mr. Muscari in a single lump sum payment as soon as administratively practicable, but no later than 90 days, following March 1, 2012, if he is continuously employed by the Company through such date. If Mr. Muscari's employment terminates prior to such date, the LSP will vest in the amount equal to the present value at the time of termination of certain annuities set forth in the agreement, provided that if we terminate Mr. Muscari's employment without Cause or Mr. Muscari resigns with Good Reason, the LSP will be fully vested as if Mr. Muscari was continuously employed for the full term.

Under the agreements, each named executive officer has agreed to comply with certain customary provisions, including covenants not to disclose our confidential information at any time and not to compete with our business during the term of the agreement and, subject to our continued payment of amounts under the agreement, for two years thereafter. We may terminate the employment agreements before the end of the specified term of employment for Cause. Cause is defined in the agreements as (i) the failure to perform material obligations, following notice and a reasonable period of time to cure such failure and (ii) acts of felony, fraud or theft. Similarly, the named executive officer may resign for Good Reason. Good Reason is defined in the agreements as (i) the assignment of duties substantially inconsistent with the executive's status or a substantial adverse alteration in the nature or status of the executive's responsibilities, (ii) a reduction of the executive's benefits or base salary, (iii) the merger or consolidation of the Company into or with any other entity or the sale of substantially all of the assets of the Company, unless the surviving entity of such merger or the purchaser of substantially all of the assets assumes the Company's obligations under the employment agreement and (iv) separation of the executive's office location from the Company's principal corporate office or relocation outside the contiguous United States.

Pursuant to the employment agreements, our named executive officers are entitled to severance payments upon termination of employment by the Company without Cause or by the named executive officer for Good Reason. Severance payments are equal to a multiple of the sum of base salary and target annual bonus. The multiples are 2 times for Mr. Muscari and 1.5 times for the other named executive officers.

In December 2008, the employment agreements were amended to reflect compliance with Section 409A of the Code, including by (i) clarifying that severance is paid in a lump sum, rather than installments, (ii) providing that an involuntarily terminated officer receives a lump sum payment, plus a tax gross-up, equal to the cost of medical and dental coverage for twenty-four (24) months, (iii) providing that a six-month delay applies to payments subject to Section 409A that are made upon separation from service, and (iv) adding an indemnification for any additional tax incurred by the executive under Section 409A as a result of the Company's failure to comply with Section 409A.

### **Change in Control Agreements**

The Company has entered into CIC agreements with certain of its executive officers, including each of the named executive officers. The CIC agreements continue through December 31 of each year, and are automatically extended in one-year increments unless we choose to terminate them. If a change in control occurs, the severance agreements are effective for a period of four years from the end of the then existing term. These agreements are intended to provide for continuity of management in the event of a change in control of the Company.



Under the CIC agreements, a change in control includes any of the following events unless approved by the Board: (i) we are required to report a change in control in accordance with the Securities Exchange Act of 1934, as amended; (ii) any person acquires 15% of our voting securities; (iii) a majority of our directors are replaced during a two-year period; or (iv) our stockholders approve a merger, liquidation or sale of assets.

If, following a change in control, the executive officer is terminated by the Company for any reason, other than for disability, death, retirement or for Cause (as defined in the agreements), or if the executive officer terminates his or her employment for Good Reason (as defined in the agreements), then the executive is entitled to a severance payment of 2.99 times the executive's base amount (as defined in the agreements). The severance payment generally will be made in a lump sum. If it is determined that the severance payment plus all other payments or benefits which constitute parachute payments within the meaning of Section 280G of the Code would result in a portion of the severance payment being subject to the excise tax under Section 4999 of the Code, then the amount of the severance payment shall be reduced by the minimum amount necessary such that no portion of the payment will be subject to the excise tax.

For a period of up to two years following a termination that entitles an executive officer to severance payments, the Company will provide life, disability, accident and health insurance coverage substantially similar to the benefits provided before termination, except to the extent such coverage would result in an excise tax being imposed under Section 4999 of the Code.

The CIC agreements also provide that upon the occurrence of certain stated events that constitute a potential change in control of the Company, the executive officer agrees not to voluntarily terminate his employment with the Company for a six-month period.

In December 2008, the CIC agreements were amended to reflect compliance with Section 409A of the Code, consistent with the amendments to the employment agreements described above.

### **2001 Stock Award and Incentive Plan**

The Company's 2001 Stock Award and Incentive Plan provides for accelerated vesting of stock options and DRSUs upon a change in control of the Company and gives the Compensation Committee discretion to accelerate the vesting of Performance Units.

### **Grantor Trust**

In order to secure the benefits accrued under certain programs such as the Supplemental Retirement Plan and the Supplemental Savings Plan, the Company has entered into an agreement establishing a grantor trust within the meaning of the Code. Under the Grantor Trust Agreement, we are required to make certain contributions of cash or other property to the trust upon the retirement of individuals who are beneficiaries of those plans, upon the occurrence of certain events defined as constituting a change in control, for compliance with Code Section 409A, and in certain other circumstances.



**Director Compensation 2010**

The table below summarizes the annual compensation for the Company's non-employee directors during 2010. Each compensation element is discussed in the text following the table.

Name	Fees Earned or Paid in Cash (\$)	Stock Awards (\$)(1)	Option Awards (\$)(2)	Change in Pension Value and Non-qualified Incentive Plan Compensation			All Other Compensation (\$)(3)	Total (\$)
				Non-Equity Compensation (\$)	Deferred Compensation Earnings	Non-qualified Compensation		
Paula H.J. Cholmondeley	\$ 67,500	\$ 56,000	N/A	N/A	N/A	\$ 6,131	\$ 129,631	
Robert L. Clark	\$ 60,000 (4)	\$ 56,000	N/A	N/A	N/A	\$ 164	\$ 116,164	
Duane R. Dunham	\$ 57,500	\$ 56,000	N/A	N/A	N/A	\$ 6,421	\$ 119,921	
Steven J. Golub	\$ 50,000 (4)	\$ 56,000	N/A	N/A	N/A	\$ 4,189	\$ 110,189	
Joseph C. Muscari(5)	\$	\$	N/A	N/A	N/A	\$ 5,371	\$ 5,371	
Michael F. Pasquale	\$ 65,000	\$ 56,000	N/A	N/A	N/A	\$ 7,214	\$ 128,214	
John T. Reid	\$ 60,000 (4)	\$ 56,000	N/A	N/A	N/A	\$ 5,504	\$ 121,504	
William C. Stivers	\$ 70,000	\$ 56,000	N/A	N/A	N/A	\$ 7,885 (6)	\$ 133,885	

(1) Amounts shown represent the aggregate grant date fair value computed in accordance with FASB ASC Topic 718 of phantom stock units awarded to each director pursuant to the

Nonfunded  
Deferred  
Compensation  
and Unit Award  
Plan for  
Non-Employee  
Directors  
calculated by  
multiplying the  
number of units  
by the closing  
price of our  
common stock  
on the grant  
date.

The following  
table lists the  
total number of  
phantom stock  
units held by  
each director as  
of December  
31, 2010. The  
units are  
payable in cash  
upon the  
director's  
termination of  
service on the  
Board. (See  
Nonfunded  
Deferred  
Compensation  
and Unit Award  
Plan for  
Non-Employee  
Directors  
below.)

P.H.J. Cholmondeley	5,954
R.L. Clark	1,148
D.R. Dunham	7,407
S.J. Golub	21,645
J.C. Muscari	1,860
M.F. Pasquale	11,378
J.T. Reid	15,775
W.C. Stivers	7,294

- (2) The Company does not currently compensate its directors with stock options. The following table lists the total number of stock options held by each director as of December 31, 2010 granted by the Company under previously existing plans:

S.J. Golub	153
M.F. Pasquale	168

None of our other non-employee directors hold any stock options.

- (3) See All Other Compensation chart below for amounts, which include (1) the value of dividends earned, in the amount of \$0.05 per unit awarded quarterly and calculated by

multiplying  
the number of  
units held by  
the director on  
the dividend  
record date  
and (2)  
matching  
amounts paid  
by the  
Company on  
behalf of the  
directors to  
charitable  
institutions  
pursuant to the  
Company's  
matching gifts  
plan.

**All Other Compensation 2010**

<b>Name</b>	<b>Dividends Earned</b>	<b>Charitable Matching Payments</b>	<b>Total</b>
P.H.J. Cholmondeley	\$ 1,131	\$ 5,000	\$ 6,131
R.L. Clark	\$ 164	\$ 0	\$ 164
D.R. Dunham	\$ 1,421	\$ 5,000	\$ 6,421
S.J. Golub	\$ 4,189	\$ 0	\$ 4,189
J.C. Muscari(5)	\$ 371	\$ 5,000	\$ 5,371
M.F. Pasquale	\$ 2,214	\$ 5,000	\$ 7,214
J.T. Reid	\$ 3,004	\$ 2,500	\$ 5,504
W.C. Stivers	\$ 2,885	\$ 5,000	\$ 7,885

(4) During 2010, Messrs. Golub and Reid elected to defer their fees, and Dr. Clark elected to partially defer his fees, in units which have the economic value of one share of the Company's stock as permitted under the Nonfunded Deferred Compensation and Unit Award Plan for Non-Employee Directors.

(5) Mr. Joseph C. Muscari served as a non-employee director until his appointment as Chairman and Chief Executive

Officer of the Company on March 1, 2007. Since that date, Mr. Muscari is no longer compensated as a director.

- (6) During 2006, Mr. Stivers elected to defer his fees in cash as permitted under the Nonfunded Deferred Compensation and Unit Award Plan for Non-Employee Directors. The amount reflected in the All Other Compensation column for Mr. Stivers includes interest of \$1,489 earned during 2010 on the deferred portion.

*Nonfunded Deferred Compensation and Unit Award Plan for Non-Employee Directors.* Under the Nonfunded Deferred Compensation and Unit Award Plan for Non-Employee Directors, directors who are not employees of the Company have the right to defer their fees. Through 2007, at each director's election, his or her deferred fees were credited to his or her account either as dollars or as units which have the economic value of one share of the Company's stock. Starting in 2008, deferred fees are credited as units. Dollar balances in a director's account bear interest at a rate of return equal to the rate of return for the Fixed Income Fund in the Company's Savings and Investment Plan. If a director's deferred fees are credited to his or her account as units, the number of units credited is calculated by dividing the amount of the deferred fees by the closing price of our common stock on the date such fees accrue.

During the first half of 2010, each of the non-employee directors received an annual retainer fee of \$93,000, comprised of \$40,000 paid in cash and \$53,000 in units, for serving as a director. In addition, the following Committee retainer fees were paid: \$20,000 for the Audit Committee Chair and \$10,000 for Audit Committee members; \$15,000 for the Compensation Committee Chair and \$7,500 for Compensation Committee members; and \$15,000 for the Corporate Governance and Nominating Committee Chair and \$7,500 for Corporate Governance and Nominating Committee members. Effective July 2010, the annual retainer fee for non-employee directors was increased to \$104,000, comprised of \$45,000 cash and \$59,000 in units. Committee retainer fees remain the same.



**ITEM 4 ADVISORY VOTE ON FREQUENCY OF FUTURE ADVISORY VOTES ON EXECUTIVE COMPENSATION VOTE**

As described in Item 3 above and pursuant to the Dodd Frank Act, the Company's stockholders are being asked this year to approve, on an advisory basis, the compensation of the Company's named executive officers. The Dodd Frank Act also requires the Company to seek your advisory vote on the frequency of future advisory stockholder votes on compensation paid to our named executive officers. This proposal is also required by the recently enacted Dodd-Frank legislation and SEC rules. By voting on this proposal, stockholders may indicate whether they prefer an advisory vote on named executive officers compensation every one, two or three years. Stockholders may also abstain from voting on this item. This vote is advisory and, therefore, will not be binding on the Company, the Compensation Committee or the Board of Directors. The Board of Directors will, however, take the voting results into consideration when making a determination as to the frequency of the periodic advisory vote. This advisory vote on the frequency of future advisory votes on executive compensation will be provided to the Company's stockholders at least once every six years.

The Board of Directors believes that an advisory vote on executive compensation every three years is most appropriate for the Company. An advisory vote on executive compensation every three years more closely aligns the vote with the principles of our executive compensation program, which focuses on long-term stockholder value rather than short-term goals. In part because the Company's business is cyclical, our executive compensation programs are weighted toward long-term performance and related incentive opportunities, with the potential for actual payment occurring over a multi-year time span. For example, payout on grants of Performance Units is based on a three year performance period. Accordingly, we believe stockholder feedback would be more useful if the success of a compensation program and management's performance is judged over an extended period of time. Moreover, an advisory vote every three years will be the most effective timeframe for the Company to respond to stockholder feedback, engage with stockholders to understand and respond to the vote results, develop and implement any adjustments to the Company's executive compensation policies in light of an advisory vote, and for stockholders to see and evaluate the Compensation Committee's actions in response to an advisory vote. Additionally, we believe that in many cases it may not be appropriate or feasible to fully address and respond to an advisory vote on executive compensation in a shorter period of time.

**The Board of Directors recommends a vote for the holding of an advisory vote on the compensation of named executive officers every THREE years.**

\* \* \*

By Order of the Board of Directors,

Thomas J. Meek  
*Vice President, General Counsel and  
Secretary*





**MINERALS TECHNOLOGIES INC.**  
**622 THIRD AVENUE**  
**NEW YORK, NY 10017**

**VOTE BY INTERNET - [www.proxyvote.com](http://www.proxyvote.com)**

Use the Internet to transmit your voting instructions and for electronic delivery of information up until 11:59 P.M. Eastern Time on May 17, 2011. Have your proxy card in hand when you access the web site and follow the instructions to obtain your records and to create an electronic voting instruction form.

**ELECTRONIC DELIVERY OF FUTURE PROXY MATERIALS**

If you would like to reduce the costs incurred by our company in mailing proxy materials, you can consent to receiving all future proxy statements, proxy cards and annual reports electronically via e-mail or the Internet. To sign up for electronic delivery, please follow the instructions above to vote using the Internet and, when prompted, indicate that you agree to receive or access proxy materials electronically in future years.

**VOTE BY PHONE - 1-800-690-6903**

Use any touch-tone telephone to transmit your voting instructions up until 11:59 P.M. Eastern Time on May 17, 2011. Have your proxy card in hand when you call and then follow the instructions.

**VOTE BY MAIL**

Mark, sign and date your proxy card and return it in the postage-paid envelope we have provided or return it to Vote Processing, c/o Broadridge, 51 Mercedes Way, Edgewood, NY 11717.

TO VOTE, MARK BLOCKS BELOW IN BLUE OR BLACK INK AS FOLLOWS:            x

KEEP THIS PORTION FOR YOUR RECORDS  
 DETACH AND RETURN THIS PORTION ONLY

**THIS PROXY CARD IS VALID ONLY WHEN SIGNED AND DATED.**

	<b>For All</b>	<b>Withhold All</b>	<b>For All Except</b>	
<b>The Board of Directors recommends you vote FOR Proposal 1:</b>	o	o	o	To withhold authority to vote for any individual nominee(s), mark For All Except and write the number(s) of the nominee(s) on the line below.

1. Election of Directors

**Nominees**

01 Paula H. J. Cholmondeley	02 Duane R. Dunham	03
Steven J. Golub		

**The Board of Directors recommends you vote FOR proposals 2 and 3:**

**For    Against    Abstain**

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2	Ratify the appointment of KPMG LLP as the independent registered public accounting firm for the 2011 fiscal year.	o	o	o
3	Advisory vote on executive compensation.	o	o	o
<b>The Board of Directors recommends you vote 3 YEARS on the following proposal:</b>		<b>3 years</b>	<b>2 years</b>	<b>1 year</b> <b>Abstain</b>
4	Advisory vote on the frequency of future advisory executive compensation votes.	o	o	o

**NOTE:** Such other business as may properly come before the meeting or any adjournment thereof.

Please sign exactly as your name(s) appear(s) hereon. When signing as attorney, executor, administrator, or other fiduciary, please give full title as such. Joint owners should each sign personally. All holders must sign. If a corporation or partnership, please sign in full corporate or partnership name, by authorized officer.

Signature [PLEASE SIGN WITHIN BOX]      Date

Signature (Joint Owners)      Date

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Dear Stockholder,

Please take note of the important information enclosed with this Proxy Ballot.

Your vote counts and you are strongly encouraged to exercise your right to vote your shares.

Please mark the boxes on the proxy card to indicate how your shares should be voted. Then sign the card, detach it and return your proxy vote in the enclosed postage paid envelope. You may also vote your shares by telephone or via the Internet. If you choose to vote by telephone or via the Internet, you do not need to return the attached card.

If you are a participant in the Minerals Technologies Inc. Savings and Investment Plan, you may direct the Trustee how to vote the shares allocated to your account under the Plan by casting your vote before May 16, 2011. If you do not direct the Trustee, the Trustee will vote any undirected shares in the same proportion as those for which it has received instructions.

Thank you in advance for your prompt consideration of these matters.

Sincerely,

Minerals Technologies Inc.

**Important Notice Regarding the Availability of Proxy Materials for the Annual Meeting:** The Annual Report, Notice & Proxy Statement is/are available at [www.proxyvote.com](http://www.proxyvote.com).

**MINERALS TECHNOLOGIES INC.  
Annual Meeting of Stockholders  
May 18, 2011 9:00 AM  
This proxy is solicited by the Board of Directors**

The undersigned hereby appoints Thomas J. Meek and Douglas T. Dietrich, and each of them, with power to act without the other and with power of substitution, as proxies and attorneys-in-fact and hereby authorizes them to represent and vote, as provided on the other side, all the shares of Minerals Technologies Inc. Common Stock which the undersigned is entitled to vote and, in their discretion, to vote upon such other business as may properly come before the Annual Meeting of Stockholders of Minerals Technologies Inc. to be held May 18, 2011 or any adjournment thereof, with all powers which the undersigned would possess if present at the Meeting.

**THIS PROXY CARD, WHEN PROPERLY EXECUTED, WILL BE VOTED IN THE MANNER DIRECTED HEREIN BY THE UNDERSIGNED. IF NO DIRECTION IS MADE BUT THE CARD IS SIGNED, THIS PROXY CARD WILL BE VOTED FOR THE ELECTION OF ALL NOMINEES UNDER PROPOSAL 1, FOR PROPOSAL 2, FOR PROPOSAL 3, FOR THREE YEARS ON PROPOSAL 4, AND IN THE DISCRETION OF THE PROXIES WITH RESPECT TO SUCH OTHER BUSINESS AS MAY PROPERLY COME BEFORE THE MEETING.**

**Continued and to be signed on reverse side**

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