Filed by Agrium Inc.
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Pursuant to Rule 425 under the Securities Act of 1933

Subject Company:

CF Industries Holdings, Inc.

Fundamentals of Growth Agrium: Revised Offer for CF November 9, 2009

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Important Information

This

presentation

does

not

constitute

an

offer

to

exchange,

or

a

solicitation

of an offer to exchange, common stock

of

CF Industries Holdings, Inc. ( CF ), nor is it a substitute for the Tender Offer Statement on Schedule TO or the Prospectus/Offer to Exchange included in the Registration Statement on Form F-4 (including the Letter of Transmittal and related documents) (collectively, as amended from time to time, the Exchange Offer Documents ) filed by Agrium Inc. ( Agrium ) with the U.S. Securities and Exchange Commission (the SEC ) on March 16, 2009, as amended. The Registration Statement on Form F-4 has not yet become effective. The offer to exchange is made only through the Exchange Offer Documents. **INVESTORS AND SECURITY HOLDERS OF AGRIUM AND CF ARE URGED TO REA** THE EXCHANGE OFFER DOCUMENTS AND OTHER RELEVANT MATERIALS FILED WITH THE SEC CAREFULLY IN THEIR ENTIRETY AS THEY BECOME AVAILABLE BECAUSE THEY WILL CONTAIN IMPORTANT INFORMATION ABOUT THE OFFER TO EXCHANGE.

Copies of any documents filed by Agrium with the SEC are available free of charge through the web site maintained by the SEC at www.sec.gov, by calling the SEC at telephone number 800-SEC-0330 or by directing a request to the Agrium Investor Relations/Media Department, Agrium Inc, 13131 Lake Fraser Drive S.E., Calgary, Alberta, Canada T2J 7E8. Free copies of any such documents can also be obtained by calling Georgeson Inc. toll-free at (866) 318-0506. Agrium, North Acquisition Co., a wholly-owned subsidiary of Agrium, their respective directors and executive officers and certain other persons are deemed to be participants in any solicitation of proxies from CF s stockholders in respect of the proposed transaction with CF. Information regarding Agrium s directors and executive officers is available in its management proxy circular dated April 3, 2009 relating to the annual general meeting of its shareholders held on May 13, 2009. Other information regarding potential participants in such proxy solicitation and a description of their direct and indirect interests, by security holdings or otherwise, will be contained in any proxy statement filed in connection with the proposed transaction.

All information in this presentation concerning CF, including its business, operations and financial results, was obtained from

public

sources.

While

Agrium

has

no

knowledge

that

any

such

information

is

inaccurate

or

incomplete,

Agrium

has

not had the opportunity to verify any of that information.

Fundamentals of Growth 3
Forward-Looking Statements
Certain
statements
and
other
information
included
in
this
presentation
constitute
forward-looking
information

within the

the proposed acquisition

meaning of applicable Canadian securities legislation or constitute forward-looking statements (together, forward-looking statements ). All statements in this presentation, other than those relating to historical information or current condition, are forward-looking statements, including estimates, forecasts and statements as to management s expectations with respect to, among other things, business and financial prospects, financial multiples and accretion estimates, future trends, plans, strategies, objectives and expectations, including with respect operations following the proposed acquisition of CF. These forward-looking statements are subject to a number of risks and ur of which are beyond our control, which could cause actual results to differ materially from such forward-looking statements. Events or circumstances that could cause actual results to differ materially from those in the forward-looking statements, includes limited to, CF s failure to accept Agrium s proposal and enter into a definitive agreement to effect the transaction, Agrium co issued in connection with

may

have
a
market
value
lower
than
expected,
the
businesses
of
Agrium
and GR
CF,
or
any
other recent business acquisitions, may not be integrated successfully or such integration may be more difficult, time-consumi
expected, the expected combination benefits and synergies and costs savings from the Agrium/CF transaction may not be fully
realized
within
the
expected
time
frame,
the
possible
delay
in
the
completion
of
the
steps
required
to
be be
taken
for
the
eventual
combination
of
the two companies, including the possibility that approvals or clearances required to be obtained from regulatory and other ag
will not be obtained in a timely manner or will be obtained on conditions that may require divestiture of assets expected to be
disruption from the proposed transaction making it more difficult to maintain relationships with customers, employees and sup
business
and .
economic
conditions,
interest

rates,

exchange
rates
and
tax
rates,
weather
conditions,
crop
<u>-</u>
prices, the
supply,
demand
and
price
level for our major products, gas prices and gas availability, operating rates and production costs, domestic fertilizer consumpt
changes in government policy in key agriculture markets, including the application of price controls and tariffs on fertilizers ar
subsidies or changes in their amounts, changes in development plans, construction progress, political risks, including civil unre
armed
groups
or or
conflict,
governmental
and
regulatory
requirements
and ·
actions
by
governmental
authorities,
including
changes
in .
government
policy, changes in environmental, tax and other laws or regulations and the interpretation thereof and other risk factors detailed
time in Agrium and CF s reports filed with the SEC.
Agrium
disclaims
any intention
or - Nicotion
obligation
to
update
or
revise
any
forward-looking
statements

in
this
presentation
as
a .
result
of
new
information or future events, except as may be required under applicable U.S. federal securities laws or applicable Canadian securities laws or applicable Canadian securities.
legislation.
These
forward-looking
statements
are
based
on contain
certain
assumptions
and analyses
analyses
made by
by
us in
light of
our
experience
and
perception
of
historical
trends,
current
conditions
and
expected
future
developments
as
well
as
other
factors
we
believe
are
appropriate
in
the

circumstances. Expected future developments are based, in part, upon assumptions respecting our ability to successfully integr businesses of Agrium and CF, or any other recent acquisitions.

All of the forward-looking statements contained herein are qualified by these cautionary statements and by the assumptions that inherent in such forward-looking statements. Although we believe these assumptions are reasonable, undue reliance should not these assumptions and such forward-looking statements. The key assumptions that have been made in connection with the forward-more statements include, but are not limited to, CF s acceptance of Agrium s proposal and the entering into of a definitive agreement proposed transaction, closing the proposed transaction, the market value of Agrium common shares issued in connection with acquisition, our ability to successfully integrate within expected time frames and costs, and realize the expected combination be synergies

and

costs

savings

from,

the

combination

of

the

businesses

of

Agrium

and

CF,

or

any other

recent

business

acquisitions,

and

our

ability to maintain relationships with customers, employees and suppliers during the course of the proposed transaction.

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Agenda

Introduction

Governance

Standalone Value of CF

Premiums Analysis

Conclusion

Appendix

Transaction Valuation

Fundamentals of Growth 5 Introduction Governance Transaction Valuation Premiums Analysis Conclusion Appendix Standalone Value of CF

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Agrium remains committed and will consider all options, including nominating a slate of directors to the CF board and litigation, if a resounding majority tender to our offer and CF refuses to act Summary of Key Arguments

CF should support its stockholders receiving a premium vs. pursuing a transaction that is dilutive to value

Agrium s offer represents a 101% premium to CF s Jan 15 share price and a 71% premium to CF s Feb 24 share price

Fertilizer peers are up only 45% and 35% since Jan 15 and Feb 24, respectively

CF stockholders stand to lose substantial value if CF acquires Terra

CF stockholders have far greater upside potential with Agrium offer

CF disregarding stockholder interests

Clear stockholder mandate: CF told RiskMetrics they would engage, but haven t

Evolution of Terra offer has been repeatedly designed to circumvent a CF stockholder vote

CF board should exercise good corporate governance and allow its stockholders a voice on Agrium s offer

CF stockholders must send a clear message to the CF board and tender into this offer at this price

Agrium has made an unambiguous offer to preclude misinterpretation by CF

7

**Evolution of Situation** 

Source: Bloomberg. Market trading data as of Nov 6. Daily trading values have been rebased to CF stock price on Jan 15 (date

Represents Agrium current proposal for CF over time: one Agrium share plus \$45 cash per CF share based on Agrium historic (2)

Based on illustrative peer group of Mosaic, Potash Corp, Intrepid Potash, Israel Chemicals, K+S, and Yara. Performance of this peer group based on USD equivalent stock price movement since Jan 15.

(3)

CF unaffected price of \$68.33 based on illustrative peer group of Mosaic, Potash Corp, Intrepid Potash, Israel Chemicals, K+S, and Yara. Peer group performance based on USD equivalent stock price movement since base dates. Percentage moves applied to CF s operating asset value per share on respective base dates, using net cash

at

Dec

31,

2008.

Results

then

adjusted

back

for

net

cash

at

Sep

30,

including

CF s

toehold

in

Terra,

valued

at a \$29 estimated unaffected stock price for Terra per CF s Nov 4 Investor Presentation.

Our offer represents a 101% premium to CF s Jan 15 price of \$47.23 and a 71% premium to the Feb 24 price of \$55.58

Stockholders will have the opportunity to participate in the upside to the commodity cycle by electing to receive Agrium shares

Peers are up 45% since Jan 15 and 35% since Feb 24

Excess CF returns attributable to Agrium s offer for CF

Offer is at a 39% premium to unaffected

(3)

40

50

60

70

80

90

100

\$110

Jan 1

Jan 31

Mar 2

Apr 1

May 1

May 31

Jun 30

Jul 30

Aug 29

Sep 28

Oct 28

Jan 15

CF announces acquisition

proposal for Terra

Current

Proposal(1):

\$95.11

CF: \$79.05

67% since

Jan 15

Global

Fertilizer

Peers(2): 45%

since Jan 15

Feb 25

Agrium announces

acquisition proposal

for CF

8

6.6x multiple of 2010E Owned

**EBITDA** 

(1)

Multiples:

76% Agrium and 24% CF

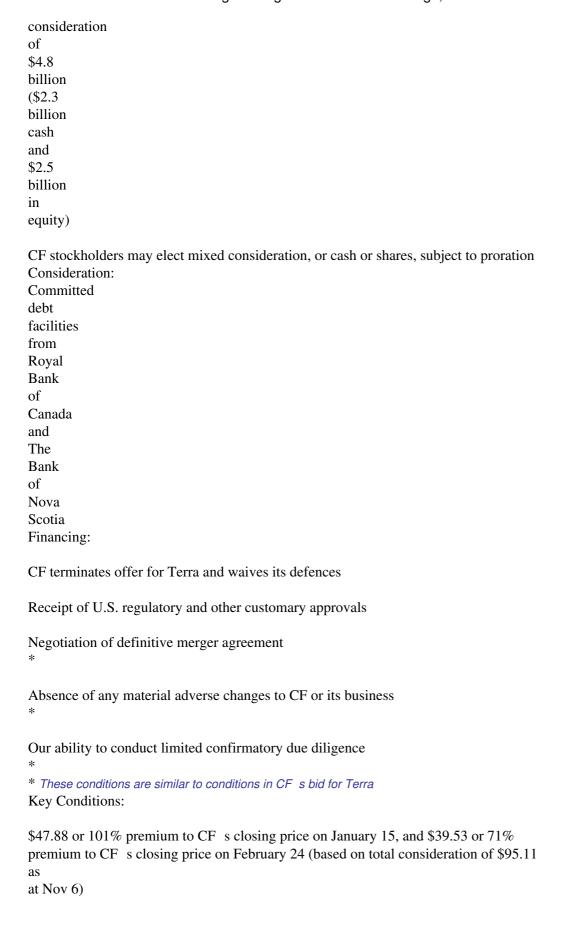
Pro Forma Ownership:

\$45

in cash and 1

Agrium share per CF share (total consideration of \$95.11 as at Nov 6)

Aggregate



An increase of \$23.11 or 32% over Agrium s initial offer of \$72.00 Premium: Agrium to combine with CF in a cash and stock deal Offer: Summary of Revised Offer for CF (1) Represents consensus estimated owned **EBITDA** (consolidated **EBITDA** adjusted to reflect leakage

minority interest and addition of equity investment income). Assumes transaction expenses of \$100 million.

Fundamentals of Growth 9 Introduction Governance Transaction Valuation Premiums Analysis Conclusion Appendix

Standalone Value of CF

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CF Earnings Fundamentals vs.

**Share Price Performance** 

In 2007, earnings outlook for 2008 was strong, given the then-positive pricing outlook

Acquisitions are based on forward price expectations, not trailing prices Source: CF filings and Bloomberg, market data as of Nov 6.

(1)

Proportional

**EBITDA** 

based

on

consensus

```
owned
EBITDA
(consolidated
EBITDA
adjusted
to
reflect
leakage
of
minority
interest
and
addition
equity
investment
income).
(2)
Represents owned
EBITDA (consolidated EBITDA less minority interest plus equity investments). EBITDA attributable to minority interest par
filings ($55 million and $117 million, for 2007A and 2008A respectively) adjusted for D&A, estimated as a portion of total D&A
CF unaffected price of $68.33 based on illustrative peer group of Mosaic, Potash Corp, Intrepid Potash, Israel
Chemicals, K+S, and Yara. Peer group performance based on USD equivalent stock price movement since base
dates. Percentage moves applied to CF s operating asset value per share on respective base dates, using net cash
at Dec 31, 2008. Results then adjusted back for net cash at Sep 30, including CF s toehold in Terra, valued
at a $29 estimated unaffected stock price for Terra per CF s Nov 4 Investor Presentation.
500
1,000
$1500
Jan 3, 2007:
$26.46
2007A: $622mm EBITDA (1)
CF Earnings Forecast (2008E):
May 29, 2007: $42.42
2008A: $1,127mm EBITDA (1)
2008 Avg
Share
Price: $110.91
2009E: $717mm EBITDA (2)
CF Earnings Forecast (2010E):
Nov 6: $79.05 (Nominal)
Current Agrium Offer:
$95.11
Nov 6: $68.33
(Unaffected) (3)
0
60
120
$180
```

Jun 17, 2008: \$169.62

2007 2008 2009

2007 Avg Share

Price: \$57.94

11

87%

68%

64%

55%

54%

14%

24%

26%

(15%)

112%

(14%)

-20%

0%

20% 40% 60% 80% 100% 120% Potash Corp K&S Yara Intrepid Agrium Israel Chemical Mosaic Terra Consensus Terra 'Owned' CF Consensus CF 'Owned' (1) Bloomberg consensus EBITDA, calendarized. Peer average includes Terra consensus only. (3) CF and Terra consensus estimated owned **EBITDA** (consolidated **EBITDA** adjusted to reflect leakage minority interest and addition of equity investment income). CF Only Company Amongst Peers with Lower EBITDA in 2010E vs. 2009E C2009E C2010E **EBITDA** Growth per Bloomberg

#### Consensus

(1)

Peer Average

(2)

: +60%

(3)

2010E outlook anticipates a healthy rebound for potash, retail and phosphate markets

Nitrogen volume improvement is expected to be muted and higher expected North American gas prices will likely squeeze CF s margins in 2010E

**EBITDA** 

C2009E

\$1,498

\$719

\$909

\$123

\$947

\$1,164

\$2,336

\$416

\$404

\$783

\$717

C2010E

\$3,175

\$1,343

\$1,531

\$203

\$1,465

\$1,799

\$2,663

\$516

\$509

\$674

\$612

(3)

12

Nitrogen and phosphate prices have declined approximately 14% and 13%, respectively

(1)

, since the day before our offer (February 24)

CF is experiencing reduced Forward Pricing Program (FPP) sales (many such FPP sales booked in 2008) which, along with \$85 million in gas hedging gains, inflated CF s year-to-date results

CF s customers recognize the economic shift occurring in the market and are no longer willing to buy under CF s FPP

CF conference call: We continue to offer products through the FPP at prices that reflect our future expectation for nitrogen prices and margins, but we haven't found much recent customer interest in committing at those prices. (2) Recent Market Factors Impacting CF Past and Future Commodity Prices Significant rise in input costs Potential CF Nitrogen Margin Compression Flat-to-modestly increasing revenue from commodity price appreciation (1) Source: Green Markets. Nitrogen prices based on NOLA Urea. Phosphate prices based on Tampa Florida DAP. (2) S. Wilson, Q3 2009 Earnings Conference Call, Oct 27. Henry Hub Natural Gas per Bloomberg. Nymex gas price forward strip. (4) Historical NOLA Urea per Green Markets. Forecast per Fertecon. Historical Central Florida DAP per Green Markets. Forecast per Blue, Johnson & Associates. June Present 2010E Natural Gas (US\$/MMBtu) (3) \$3.92 \$4.59 \$6.24 % change 17% 36% Urea (\$/short ton) (4) \$240 \$262 \$318 % change 9%

21%

DAP (\$/short ton)

(5)

\$249

\$273

\$274

% change 9%

1%

13

82.50

74.48

116.01

55.48

33.90

50.14

11.36

32.26

79.05

57.56

96.25

27.15

50.35

33.80 11.98 50.11 95.11 Israel Chemicals Agrium Yara Mosaic Intrepid Potash Corp K+S CF Jun 12 Closing Price **Current Stock Price** Current AGU Offer Peer Average Price Increase: (9)% % Change 5% (0)%(0)%(9)%(16)% (17)% (23)% (4)%Source: Bloomberg. Current market data as of Nov 6. (1) All stock prices in USD. Israel Chemicals based on Tel Aviv listing; Jun 12 and Current USD:ILS FX of 0.2536 and 0.2657, respectively. K+S based on Xetra listing; Jun 12 and Current USD:EUR f/x of 1.4016 and 1.4847, respectively. Yara based on **ADR** (USD). All other companies based on **NYSE** listings. Chemical and Fertilizer Peer Price Performance Since June 12 June 12 Closing Price vs.

Current Stock Price

(1)

Fertilizer Peers share prices are down significantly since June 12; the reference date in RiskMetrics June report

14

Estimating CF s Unaffected Stock Price

Following RiskMetrics approach

(1)

, 53% of results point to an unaffected price in the \$66 to \$70 range, using base reference dates from December 31, 2008 to February 24, 2009

Consistent with 9% decline of peers from June to current, applied to RiskMetrics June unaffected price assessment of \$74

Source: Bloomberg, company filings; Current market data as of Nov 6.

(1)

CF unaffected price based on illustrative peer group of Mosaic, Potash Corp, Intrepid Potash, Israel Chemicals, K+S, and Yara. Peer group performance based on USD equivalent stock price movement since base dates. Percentage moves applied to CF s operating asset value per share on respective base dates, using net cash at Dec 31, 2008. Results then adjusted back for net cash at Sep 30, including CF s toehold in Terra, valued at a \$29 estimated unaffected stock price for Terra per CF s Nov 4 Investor Presentation. 5% 3% 8% 18% 28% 25% 13% 0 2 4 6 8 10 12 \$62.00 to \$64.00 \$64.00 to \$66.00 \$66.00 to \$68.00 \$68.00 to \$70.00 \$70.00 to \$72.00 \$72.00 to

\$74.00

\$74.00 to
\$76.00
\$76.00 to
\$78.00
CF Unaffected Price - Base Date Range from Dec 31, 2008 to Feb 24, 2009
0%
5%
10%
15%
20%
25%
30%

Fundamentals of Growth 15 Introduction Governance Transaction Valuation Premiums Analysis Conclusion Appendix Standalone Value of CF

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Agrium and Terra have historically traded

at a premium to CF

Source: Capital IQ, IBES.

Note: Forward Consolidated EBITDA Multiple based on IBES median EBITDA forecasts where the Forward Multiple refers to the following calendar year forecast period.

(1)

Enterprise value calculated on a consolidated basis.

(2)

CF EBITDA estimates not available prior to Oct 20, 2005.

(3)

Forward

consensus

estimated

owned
EBITDA
(consolidated
EBITDA
adjusted
to
reflect
leakage
of
minority
interests
and
addition
of
equity
investment
income).
Ratio
of
owned
EBITDA
to
consolidated
EBITDA
per
analyst
research
reports, used as proxy for minority interests and addition of equity investment income, which is used to adjust
consolidated EBITDA. Enterprise values exclude minority interests.
Estimated Average Forward
Owned EDUTDA Multiples
EBITDA Multiples
(3)
to 15-Jan-2009
Average Forward Consensus
EBITDA Multiples
(1)
to 15-Jan-2009
4.2 x
5.6 x
5.4 x
CF
4.5 x
5.9 x
5.7 x
CF
TRA
AGU
4.5 x
5.4 x

Last 12 Months 6.4 x 6.9 x Last 3 Years 6.3 x 6.8 x Since CF IPO

(Aug-05)

(2)

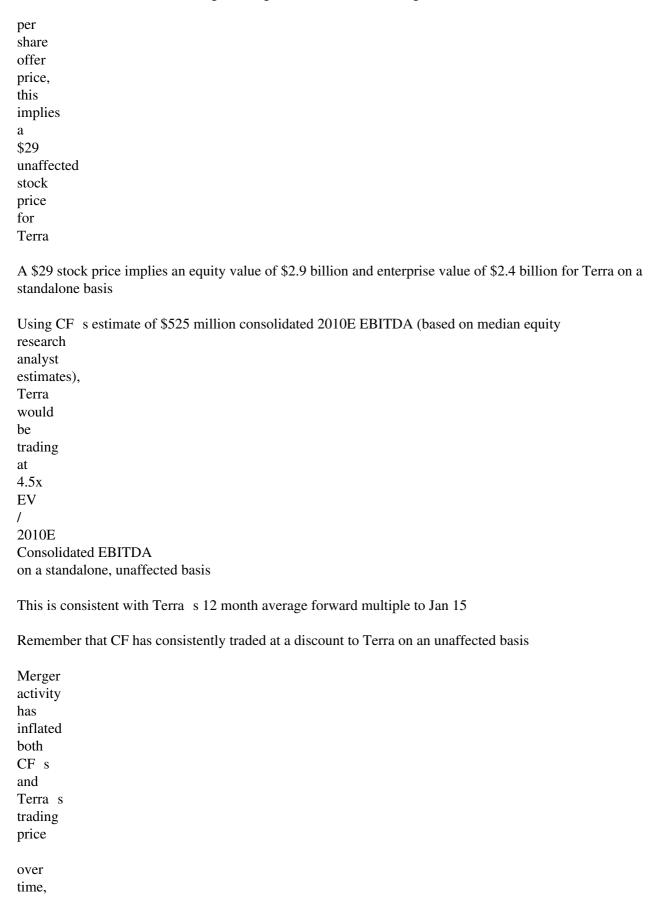
Markets have historically ascribed a premium to Agrium given its operational diversity and competitive advantages

Fundamentals of Growth 17 CF s Own Analysis Highlights Risk of Diluting Stockholder Value

CF states that its current proposal for Terra represents a 40% premium to Terra s estimated unaffected stock price (1)

At a \$40

\$40.61



stock price will likely revert back to unaffected levels. If CF were successful in acquiring Terra, the value of the combined entity would be equal to the standalone value of CF and Terra plus synergies CF s offer for Terra implies an enterprise value of \$3.5 billion \$1.1 billion more than CF s estimate of Terra s standalone unaffected value Giving full credit for estimated synergies of \$120 million (mid-point of CF s estimate \$105 million to \$135 million, without risk adjustment), represents \$0.5 billion, capitalized at Terra s forward trading multiple of 4.5x Net of potential synergies, CF

has proposed to pay \$0.7 billion more than CF s estimate of what Terra is worth in the public markets more than \$11 per share of CF

CF Nov 4 Investor Presentation. Stock prices as at Oct 30.

stockholder value is

being lost (1)

# Fundamentals of Growth 18 Sensitivity Analysis: Net Value Leakage Per Share @ Various Synergy Estimates and Valuation Multiples Estimated Annual Synergies to be Capitalized (\$mm) \$ 11.54 \$ 50 \$ 105 \$ 120 \$

```
135
4.2
\mathbf{X}
$
17.12
13.23
12.17
11.11
4.4
16.98
12.96
11.86
10.76
4.5
16.85
12.68
11.54
10.40
5.0
\mathbf{X}
16.44
11.82
10.56
9.30
CF s Own Analysis Highlights Risk of
Reducing Stockholder Value
```

The premium CF is proposing to pay for Terra is significantly greater than the value of capitalized synergies,

thereby diluting implied trading

price

(1)

Per CF s estimate of Terra s unaffected share price per Nov 4 Investor Presentation.

(2)

Fully diluted shares calculated per treatment in CF s Nov 4 Investor Presentation. Reflects 98.8mm basic shares, 0.9mm unvested and phantom shares and conversion of preferred into 0.2mm common shares.

(3)

TRA net cash of \$557mm as at Q3 2009 is pro forma for \$600mm 2019 notes issuance and \$381mm repayment of 2017 notes including tender premiums (\$600mm debt, \$1,198mm of cash and \$41mm customer advances).

(4)

Consolidated 2010E EBITDA estimate per CF s Nov 4 Investor Presentation, based on median equity research analyst estimates.

(5)

Midpoint of CF synergy estimates of \$105mm to \$135mm per CF s Nov 4 Investor Presentation.

```
(6)
Estimated deal expenses of $100mm combined for CF and Terra.
Based on 59.5mm pro forma shares (49.8mm CF diluted shares per CF Nov 4 Investor Presentation, plus shares issued to Terra
CF s offer
to acquire
Terra could
result in
$9 to $17
per share
of value
dilution
Source: Latest Terra public filings and CF s Nov 4 Investor Presentation, Market data as of Nov 6.
Illustrative Estimated Value Destruction
Standalone
Terra
Valuation
CF Estimation of TRA Unaffected Stock Price (1)
29.00
Implied Terra Market Cap (100.9 mm shares) (2)
2,927
Net Debt (Cash) (3)
(557)
Terra Standalone Enterprise Value (A)
$
2,370
Implied EV / 2010E Consolidated EBITDA ($525mm) (4)
4.5
\mathbf{X}
Value
of
CF's
Offer
for
Terra
Terra Offer Price (Based on At-Market CF)
$
40.17
Implied Terra Equity Value (100.9 mm shares) (2)
4,055
Net Debt (Cash) (3)
(557)
Value of CF's Offer for Terra (B)
$
3,498
Implied EV / 2010E Consolidated EBITDA ($525mm) (4)
6.7
X
```

**Implied** 

```
Enterprise
Value
Premium
(C
=
В
A)
$
1,128
Estimated Annual Synergies (5)
$
120
Capitalized Value of Synergies (@ 4.5x) (D)
$
542
Estimated Deal Expenses (6) (E)
$
100
Net
Value
Leakage
(C
D
+
E)
$
686
Net Value Leakage Per Share (7)
```

11.54

10

CF Stockholders Benefit from Higher

Base Received in Agrium Offer

Agrium

Offer

at

Illustrative

35%

Cyclical

Upward

Move

CF Cyclical Move Required:

Unaffected

Price

(1) \$124

Source: Bloomberg; market data as of Nov 6

(1)

CF unaffected price of \$68.33 based on illustrative peer group of Mosaic, Potash Corp, Intrepid Potash, Israel Chemicals, K+S, and Yara. Peer group performance based on USD equivalent stock price movement since base dates. Percentage moves applied to CF s operating asset value per share on respective base dates, using net cash at Dec 31, 2008. Results then adjusted back for net cash at Sep 30, including CF s toehold in Terra, valued at a \$29 estimated unaffected stock price for Terra per CF s Nov 4 Investor Presentation.

An illustrative cyclical upward move of 35% from the current Agrium offer would achieve a future CF stock price of \$128 assuming 100% stock election (or reinvestment of cash into sector)

CF stockholders would have to realize an 88% cyclical upward move on CF's unaffected price

(1)

to

achieve

equivalent future

value

\$

95.11

\$

128.40

**Current Offer Price** 

Implied Future

Offer Value

35 %

Cyclical

Move

\$

128.40

\$

68.33

Cash-Adjusted CF

**Unaffected Price** 

Future Offer Value

@ 35% Cyclical Move

88%

Required

Cyclical

Move

Fundamentals of Growth 20 Introduction Governance Transaction Valuation Premiums Analysis Conclusion Appendix Standalone Value of CF

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Offer is at an Enterprise Value Premium

to Precedent Transactions

Average

Undisturbed

Enterprise

Value

Premium

for

North

American

Transactions

Since

Sep

15, 2008 > US\$1bn Source: Company filings, company press releases and Capital IQ; market data as of Nov 6, 2009 Note: Includes deals where target is North American and implied equity and enterprise values are greater than US\$1bn. Exclu High end of range shown for all collared transactions Note: Enterprise values exclude minority interests and equity investments. Assumes cash from exercise of in-the-money optio (1)On Jun 3, 2009, following EMC Corp s proposal to acquire Data Domain for \$30 per share in cash, Data Domain announced to for \$30 per share in cash and stock (original offer was \$25 per share in cash and stock). Premium represents revised offer Includes Perot Systems / Dell, Harvest Energy / KNOC, MPS Group / Adecco Group, Starent Networks / Cisco, Avocent Corp Canadian Hydro TransAlta, Data Domain EMC, Addax Petroleum Sinopec, Sun Micro **Systems** Oracle, Petro-Canada Suncor Energy, CV **Therapeutics** Gilead, CV Therapeutics / Astellas, Mentor Corporation / J&J, Advanced Medical Optics / Abbott, and Centennial Communications / AT&T, ImClone / Eli Lilly. Includes NRG / Exelon, Embarq / CenturyTel, Centex / Pulte, Metavante Technologies / Fidelity National, Foundation / Alpha, and Black and Decker / Stanley Works. CF enterprise value based on historical prices and capital structures, excluding minority interest and

equity investments. Does not include transaction expenses.

When considering precedent transaction premiums, premiums to enterprise value are a more appropriate methodology than equity value, as high leverage distorts the equity premium being paid in the comparable transactions (vs. CF's net-cash position)

22

Selected Precedent Chemical and

Fertilizer

Transactions

# Equity

# Premiums

21%

10%

46%

18%

52%

30%

34%

- 9%
- 14%
- 24%
- 21%
- 17%
- 53%
- 34%
- 39%
- 71%
- 101%
- 31%
- 25%
- 17%
- 17%
- 0%
- 20%
- 40%
- 60%
- 80%100%
- 120%
- 2004
- (2 deals,
- 15%)
- 2005
- (1 deal,
- 8%)
- 2006
- (3 deals,
- 23%)
- 2007
- (4 deals,
- 31%)
- 2008
- (3 deals,
- 23%)
- 2009
- (0 deals,
- 0%)
- 2004
- (1 deal,
- 25%)
- 2005
- (1 deal,
- 25%)
- 2006
- (0 deals,
- 0%)
- 2007
- (1 deal,

```
25%)
2008
(1 deal,
25%)
2009
(0 deals,
0\%)
1-Day Premium
1-Month Premium
1-Day Average
1-Month Average
Source: Thomson SDC. Closed transactions greater than US$100 million involving U.S. or Canadian targets (greater than 50%)
1-Mo. Avg.
22%
1-Day Avg.
25%
(# deals,
% total)
Chemicals
(13 deals)
Fertilizers
(4 deals
(1)
)
1-Day Avg.
34%
1-Mo. Avg.
31%
CF Jan 15
share price
$47.23
$95.11
Current Offer
(2)
CF Feb 24
share price
$55.58
CF
unaffected
share price
$68.33
(3)
(1)
Includes Anglo Potash/BHP Billiton Diamonds, UAP/Agrium, Royster-Clark/Agrium, and Nu Gro/United Industries.
Share price premium based on current bid of $95.11 as of Nov 6, 2009.
CF unaffected price of $68.33 based on illustrative peer group of Mosaic, Potash Corp, Intrepid Potash, Israel
```

CF unaffected price of \$68.33 based on illustrative peer group of Mosaic, Potash Corp, Intrepid Potash, Israel Chemicals, K+S, and Yara. Peer group performance based on USD equivalent stock price movement since base dates. Percentage moves applied to CF s operating asset value per share on respective base dates, using net

cash

at

Dec

31,

2008.

Results

then

adjusted

back

for

net

cash

at

Sep

30,

including

CF s

toehold

in

Terra,

valued

at a \$29 estimated unaffected stock price for Terra per CF s Nov 4 Investor Presentation.

23

\$2,050

\$2,469

\$2,617

Jan-15 CF

Price

Feb-24 CF

Price

Unaffected

Price

\$34.85

\$43.20

\$50.45

Jan-15 CF

Price Feb-24 CF Price Unaffected Price \$47.23 \$55.58 \$68.33 Jan-15 CF Price Feb-24 CF Price Unaffected Price (1) Based on value of mixed consideration and Agrium share price of \$50.11 as of Nov 6. Based on CF cash and short-term investments of \$625 million less debt of \$4 million, or \$12.38 per CF share as of Dec 31, 200 debt of \$4.6 million as of Sep 30, 2009, plus the current market value of CF s toehold in Terra of \$203 million assuming an unaffected Terra share price of \$29.00 per share.

(3) CF enterprise value based on historical prices and capital structure, excludes minority interest. Does not include transaction ex CF unaffected price of \$68.33 based on illustrative peer group of Mosaic, Potash Corp, Intrepid Potash, Israel Chemicals, K+S, and Yara. Peer group performance based on USD equivalent stock price movement since base dates. Percentage moves applied to CF s operating asset value per share on respective base dates, using net cash at Dec 31, 2008. Results then adjusted back for net cash at Sep 30, including CF s toehold in Terra, valued at a \$29 estimated unaffected stock price for Terra per CF s Nov 4 Investor Presentation. **Premiums** (1) \$95.11 Current Offer Cash-Adjusted Premiums (1,2)Significant Premium to CF Stockholders Across Multiple Metrics 39% 71% 101% (4) (4) (4) **EV Premiums** (3) Premiums should be viewed on a cash-adjusted basis: you can t pay a premium for cash \$77.23 (\$95.11, less

\$17.88 net

cash per CF

share)

53%

79%

122%

\$3,965

Current

Offer

52%

61%

93%

Fundamentals of Growth
24
Introduction
Governance
Transaction Valuation
Premiums Analysis
Conclusion
Appendix
Standalone Value of CF

25

CF s Disregard for Stockholder Interests

CF

has

ignored

the

clear

mandate

from

its

stockholders

to

engage with Agrium

62% of CF stockholders tendered to Agrium s June offer

CF committed to engage but has failed to do so

All previous and all subsequent overtures by Agrium summarily rejected

CF is managing stockholder resources in a questionable manner

Using cash to buy stock of Terra above CF's own estimate of standalone value during contested takeover contest: exposes shareholders to immediate value dilution vs. Agrium deal

CF s offer is in excess of estimated synergies and a transfer of value from CF stockholders

Adding significant debt and risk, despite CF s previous protests of Agrium s use of leverage in acquiring CF

CF

described

pro

forma

Agrium/CF

as

a

highly

leveraged

company

noting

its

leverage

would

increase

from

1.4x

to 1.5x

2009E

**EBITDA** 

(1)

CF

proposes

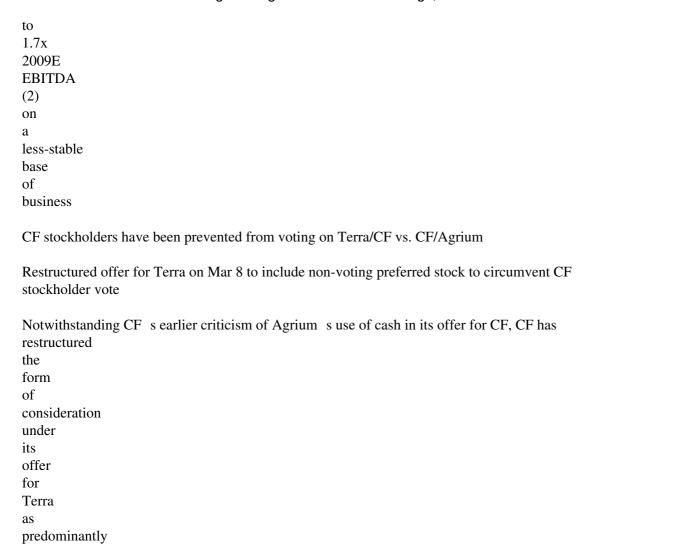
to

increase

debt

from

~\$0



CF has effectively ignored the judgment of its stockholders

once again circumvents a CF stockholder vote

Why would any stockholder want to hold stock of a company whose management does not listen to, nor respect the rights of its own stockholders?

(1)

cash, which

CF Roadshow presentation, Mar 9.

(2)

Pro forma \$2.2 billion total debt per CF Nov 4 Investor Presentation, divided by pro forma consolidated 2009E EBITDA of \$1.3 billion (\$773 million CF plus \$419 million Terra plus \$120 million synergies).

Fundamentals of Growth 26 Significant Turnover in CF s Stockholder Base by Long-Term Investors

Long-term CF stockholders have sent a clear message to CF about their perspectives on fundamental value

Since January 1, 2009, nearly all of CF s top 20 stockholders as at December 31, 2008 reduced their positions significantly

Excluding index and hedge

funds, and related party shareholders, CF s long term stockholders sold 74% of their holdings in CF Similar trend apparent for top 50 stockholders Selling activity at prices below Agrium s offer price does not support a standalone value for CF in the \$80s as CF has suggested % Change in Position Since Dec 31 (66.3)% (74.3)% Excluding Index & Hedge Funds, & Related Party Shareholders (69.2)% (74.4)% Excluding Index Funds & Related Party Shareholders (52.0)%(51.7)% All Stockholders (Includes long-term & related party stockholders, index and hedge funds & other stockholders) Top 50 Stockholders Top 20 Stockholders

Source: 13-F filings per Thomson Financial as of Jun 30.

27

RMG prefers to see mechanisms that promote independence, accountability, responsiveness and competence

CF s Poor Track Record: Acting Against

RiskMetrics

Guidelines

(RiskMetrics

2009

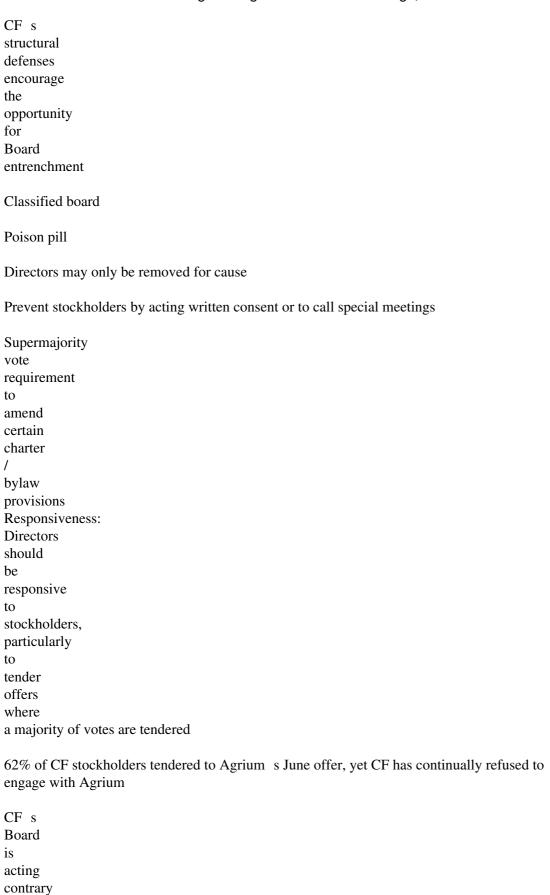
U.S.

Proxy

Voting

Manual)

Accountability:



to

RiskMetrics

guidelines

and

in

our

view

is

not

acting

in

its

stockholders

best

interests to create stockholder value

RMG supports strong boards that demonstrate a commitment to creating shareholder value

Fundamentals of Growth 28 Introduction Governance Transaction Valuation Premiums Analysis Conclusion Appendix Standalone Value of CF

### Fundamentals of Growth

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CF/Agrium: Better Combination Across

All Criteria

9.2%

6.6%

Integration

Risk

(Synergies

%

of

Pro

Forma

2010E

EBITDA)

(1) 113% 43% Integration Risk (Deal Size % of Current Enterprise Value) Smaller business totally reliant on volatile commodities Bigger, stronger and more stable company Stability 2009E: 1.7x 2010E: 1.7x 2009E: 1.6x 2010E: 1.0x Pro Forma Leverage (Debt/EBITDA) (3) CF: 4.2x Terra: 4.5x Blended: 4.3x Agrium: 5.4x CF: 4.2x Blended: 5.1x Historical Consensus Forward Trading Multiple (2) \$1,310 \$2,289 Pro Forma 2010E **EBITDA** (\$millions) (1) revenue streams: Nitrogen and Phosphate revenue streams: Nitrogen, Phosphate, Potash, Retail and Specialties Diversity **Estimated Non-Investment** Grade (4)

Investment Grade

(lower cost of capital) Credit Rating CF has invested in 1 joint venture: TOTAL OF \$25 MILLION Agrium has successfully completed 16 acquisitions: 9 acquisitions TOTALING \$3.4 BILLION in the last 5 years alone **Execution and Integration Risk** Terra/CF CF/Agrium Includes CF/Agrium synergies of ~\$150 million and Terra/CF synergies of \$120 million. Blended multiple of consensus EBITDA weighted on current enterprise value basis as of Nov 6. 12 month historical forward n Agrium 2009E pro forma debt of \$3.0 billion (\$1.8 billion existing debt plus \$1.2 billion new debt), divided by pro forma consolidated **EBITDA** for 2009E of \$1.9 billion (\$947 million Agrium

plus \$783

million

CF

plus

~\$150

million

synergies)

and

2010E

pro

forma

debt

of

\$2.3

billion,

divided

by

pro

forma

consolidated

**EBITDA** 

for

2010E

of

\$2.3

billion

(\$1.5

billion

Agrium

plus

\$674

million

CF plus ~\$150 million synergies). Pro forma CF total debt of \$2.2 billion per CF Nov 4 Investor Presentation, divided by pro forma consolidated EBITDA for 2009E of \$1.3 billion (\$783 million CF plus \$416 million Terra and \$120 million synergies) and 2010E of \$1.3 billion (\$674 million CF plus \$516 million Terra and \$120 million synergies). Assumes no pay-down of CF pro forma debt.

(4)

Investment rating not yet public.

Fundamentals of Growth 30 RiskMetrics Should Endorse Agrium s Offer

Agrium has made this best and final offer to provide clarity that this is a referendum on completing this deal at this price, not a referendum on engagement

Fully-financed

All Canadian regulatory issues satisfied, re-filed with FTC as required under HSR

We are prepared to immediately execute a binding merger agreement, subject to limited confirmatory due diligence (exactly the same as CF s offer for Terra)

At

the annual meeting, CF shareholders appeared to indicate that they trusted the CF board to do the right thing. We would hope that, depending on the tender offer results, the CF board would continue to deserve such trust. (RiskMetrics, June 16, 2009) In our April 12 analysis, we concluded that there were at least some question regarding the seriousness of the Agrium offer, a that the then-prevailing offer value was not sufficiently compelling, and as such the burden did not shift to the CF board to just rejection of Agrium s offer. Two months later, we conclude that Agrium has adequately proven is bona fides as a serious bidd and that the deal value is within the range of reasonableness such that the burden now shifts to the **CF** board to justify

```
its
 just say no
defense.
(RiskMetrics, June 16, 2009)
CF
has
failed
to
justify
its
 just
say
no
defense
Target
shareholders,
owners
of
the
company,
should
be
allowed
decide
the
company s fate
CF stockholders must send a clear message to the CF board and tender into Agrium s offer
Agrium
remains
committed
and
will
consider
all
options
including
nominating
a
slate
of
directors
to
the
CF
board and litigation, if a resounding majority tender to our offer and CF refuses to act
```

Given

the extraordinary nature of the CF board s end-run around its own shareholders, we remain concerned about the accountability of the CF board going forward.

(RiskMetrics, June 16, 2009)

Fundamentals of Growth 31 Introduction Governance Transaction Valuation Premiums Analysis Conclusion Appendix Standalone Value of CF

Fundamentals of Growth 32

Timeline of Events

Agrium confirms best and final offer absent engagement by CF (6/3)

Agrium extends exchange offer to June 22 (6/3) May 30

Agrium increases offer to acquire CF (5/11)

\$40.00 in cash plus 1 Agrium share

CF Board rejects Agrium s revised offer (5/15) May 10

CF extends exchange offer to June 26 (5/22) May 17

CF stockholders withhold ~20% of votes for CF directors (4/21)

CF extends exchange offer to June 12 (4/24)

Apr 19

ISS RiskMetrics recommends stockholders do not withhold on CF directors (4/12)

Apr 12

Agrium files exchange offer to acquire CF (3/16)

Disclosed 2.6% toe-hold position established in February Mar 15

CF files 14D-9 (3/23)

Agrium increases offer to acquire CF and launches withhold vote campaign (3/27)

\$35.00 in cash plus 1 Agrium share

Mar 22

CF Board rejects Agrium s proposal (3/9)

Mar 8

CF Board rejects Agrium s revised offer (3/29)

Agrium files amended exchange offer to acquire CF (3/30)

Mar 29

Agrium announces proposal to acquire CF (2/25)

\$31.70 in cash plus 1 Agrium share

Fully-committed financing

CF files exchange offer to acquire Terra (2/23)

Extensive conditionality

Feb 22

Terra Board rejects CF s offer (3/5)

Mar 1

CF announces proposal to acquire Terra (1/15)

100% stock transaction, \$20.00/share

Transaction subject to CF stockholder vote under NYSE rules

Terra / CF

Jan 11

CF / Agrium

Week

(1)

CF unaffected price based on illustrative peer group of Mosaic, Potash Corp, Intrepid Potash, Israel Chemicals, K+S, and Yara. Peer group performance based on USD equivalent stock price movement since Jan 15. This percentage move was applied to CF s operating asset value per share on Jan 15. Results then adjusted back for net cash.

CF restructures collar; claims value of revised offer increased to

\$30.50; unaffected

price

(1)

of CF shares would suggest otherwise (3/23)

Terra Board rejects CF s revised proposal (3/24)

CF amends proposal to acquire Terra (3/9)

Introduces collar, claims value of revised offer increased to \$27.50; unaffected price of CF shares would suggest otherwise

Restructured offer to include non-voting preferred stock: attempting to circumvent CF stockholder vote

Terra Board rejects CF s revised proposal (3/11)

CF launches proxy contest to elect three directors to Terra Board (3/12)

(1)

Fundamentals of Growth 33 Timeline of Events (cont d)

Terra reiterates unattractiveness of CF proposal and revises meeting date to November 20 (9/8) Sep 6

CF brings lawsuit to compel Terra to hold its annual meeting promptly (8/31)

CF announces that its offer for Terra has expired and is not being extended (8/31)

Terra announces 2009 Annual Shareholder Meeting to be held on

November 19, with record date of October 9 (8/31) Aug 30

CF increases exchange ratio to 0.465 CF shares per Terra share, an increase from prior exchange ratio of 0.4539 (8/5)

CF also to issue five million contingent future shares to CF shareholders, which would convert into CF common stock if CF s stock price traded over \$115 for a specified period following close

CF would also buyback approximately \$1 billion of its shares following the transaction

CF extends revised exchange offer to August 21 (8/5) Aug 2

Agrium extends exchange offer to September 22 (8/17)

CF extends exchange offer to August 31 (8/21)

Terra Board rejects CF s revised proposal (8/25) Aug 16

Agrium extends exchange offer to August 19 (7/20) Jul 19

CF extends exchange offer to August 7 (7/6) Jul 5

Agrium notes that CF refuses to engage in discussions and that Agrium remains committed to acquiring CF (6/29)

Jun 28

CF reiterates it remains committed to acquiring Terra (6/16)

CF extends exchange offer to July 10 (6/19) Jun 14

Agrium extends exchange offer to July 22 (6/23)

62% of CF stockholders tender their shares in support of Agrium s exchange offer (6/23)

CF files 14D-9 letter to its employees, stating that Agrium s offer substantially undervalues CF (6/23)

CF CEO says he is willing to consider deal with Agrium if a compelling offer

is

made

(6/26) Jun 21 Terra / CF CF / Agrium Week

ISS RiskMetrics recommends that CF stockholders tender their shares into Agrium s offer (6/16)

Agrium confirms it will continue to press CF if it receives a compelling majority of shares tendered, but will walk away from transaction if it does not (6/16)

Fundamentals of Growth 34
Timeline of Events (cont d)

Agrium announces best and final offer at an increased price of one Agrium share plus \$45 per CF share (11/5)

CF Board rejects Agrium s revised proposal (11/6)

CF revises offer for Terra to \$32.00 cash and 0.1034 CF shares per Terra share, including \$7.50 per share dividend declared by Terra (11/1) Nov 1

Agrium announces the sale of half of its Carseland nitrogen facility to Terra for US\$250 million (10/19)

Sale contingent upon Agrium successfully closing its proposed acquisition of CF and Terra raising \$600 million for debt restructuring Oct 18

CF names three nominees to Terra s board (10/14) Oct 11

CF announces it had acquired 7% of Terra in open market and made revised proposal to Terra (9/28)

Terra Board rejects CF s revised proposal (10/1) Sep 27

Agrium extends exchange offer to October 22 (9/21) Sep 20 Terra / CF CF / Agrium Week

Terra announces special \$7.50 per share cash dividend and tender offer for 7.0% senior notes due 2017 (9/24)

Terra sends letter to shareholders following announcement of its Q3 results urging them to reject CF s proposals (10/22)

Fundamentals of Growth

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Estimating CF s Unaffected Stock Price

Taken together, the three methodologies point to an unaffected stock price in the \$64 to \$70 range (53% of results)

(1)

CF unaffected price based on illustrative peer group of Mosaic, Potash Corp, Intrepid Potash, Israel Chemicals, K+S, and Yara. Peer group performance based on USD equivalent stock price movement since base dates. Percentage moves applied to CF s operating asset value per share on respective base dates, using net cash at Mar

- 31. Results then adjusted back for net cash at Mar 31.
- (2)

Using same peer group, percentage moves applied to CF s stock price respective base dates, with no adjustment for net cash.

(3) Using same peer group, percentage moves applied to CF s operating asset value per share on respective base dates, using net cash at Dec 31. Results then adjusted back for net cash at Sep 30, including CF s toehold in Terra, valued at a \$29 estimated unaffected stock price for Terra per CF s Nov 4 Investor Presentation. Source: Bloomberg, company filings; Current market data as of Nov 6. 0 2 4 6 8 10 12 14 \$56.00 to \$58.00 \$58.00 to \$60.00 \$60.00 to \$62.00 \$62.00 to \$64.00 \$64.00 to \$66.00 \$66.00 to \$68.00 \$68.00 to \$70.00 \$70.00 to \$72.00 \$72.00 to \$74.00 \$74.00 to \$76.00 \$76.00 to \$78.00 CF Unaffected Price -Base Date Range from Dec 31, 2008 to Feb 24, 2009 0% 5% 10% 15% 20% 25% 30% AGU Methodology(1) CF Methodology(2) RMG Methodology(3) 5%

13% 25%

28%

18%

8%

3%

3%

3%

10%

20%

28%

25%

8%

3%

5%

8%

23% 33%

15% 15%

3%

5%

Fundamentals of Growth 36 CF s Consensus EBITDA

CF does not own 100% of its consolidated EBITDA

CF s joint venture partner owns 34% minority interest in Canadian Fertilizer Limited

CF also has equity in earnings from its interest in unconsolidated affiliate KEYTRADE AG

Equity research analysts

differ in their approach calculating CF s **EBITDA** Certain equity research analysts quote consolidated **EBITDA** where others adjust for leakage of minority interest and addition of equity investment income The following table reconciles EBITDA forecasts by analysts who formally cover CF to provide an estimated Bloomberg consensus view of owned EBITDA, including equity investment income Note: Consensus also includes Dahlman Rose & Co.. Equity research analyst reports unavailable and not included in this anal (1) Analyst reports EBITDA before deducting minority interest and excluding income from equity affiliates. Forecast equity earnings assumed to incorporate and primarily comprise minority interest adjustment. Analyst reports EBITDA after deducting minority interest but excluding income from equity affiliates. Minority interest not disclosed. Ratio of minority interest to EBITDA per Nov 19, 2008 report applied to current forecast EBIT Due to limited disclosure in Nov 6 report, equity investments referenced from Oct 2 report. Analyst reports 'Owned' EBITDA, i.e. after deducting minority interest and including income from equity affiliates. (7)

Minority interest and equity earnings not disclosed. Values based on ratio of equity income to EBITDA per 2008A results applied to Sterne, Agee forecasts and calculated implied minority interest. (US\$ millions) Consensus Broadpoint (1,2)**BAS-ML** (3) Goldman Sachs (1,4)**UBS** (3,5)**BMO** (6) Sterne, Agee (1,7)Adj. Average 02-Nov 27-Oct 01-Nov 06-Nov 27-Oct 27-Oct Adiusted 2009E EBITDA Build-up 2009E EBITDA (per Analyst Report) \$734 \$828 \$720 \$823 \$727 \$824 Less: Minority Interest Adjustment (105)(57) n/a n/a (98)Add: Equity Earnings Adjustment (98)2 n/a 3 Consensus 2009E 'Owned' EBITDA \$636 \$723 \$663

\$825

```
$727
$729
$717
Adiusted 2010E EBITDA Build-up
2010E EBITDA (per Analyst Report)
$674
$805
$724
$660
$485
$676
Less: Minority Interest Adjustment
(115)
(80)
n/a
n/a
(84)
Add: Equity Earnings Adjustment
(80)
6
n/a
2
Consensus 2010E 'Owned' EBITDA
$594
$690
$644
$666
$485
$594
```

\$612

#### Fundamentals of Growth

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Offer is a Premium to Precedent Transactions

Precedent All Stock and Mixed Consideration Deals

Source: Company filings, Company press releases and Capital IQ

Note: Includes deals where target is North American and implied equity and enterprise values are greater than US\$1bn. Exclu collared transactions. Assumes cash from exercise of in-the-money options is not used to repurchase shares.

(1)

Represents current offer price as of Nov 6. EV excludes minority interest. Premiums based off reference date of Feb 25, undis market value of position in Terra at an estimated unaffected price of \$29 per CF s Nov 4 Investor Presentation.

(2)

Represents

current

offer

price

as of Nov 6.

Premium to 1 Month Prior Announce Date

EV excludes minority interest. All premiums based off reference date of Jan 15 and capital structure at Dec 31. CF cash includes market value of position Terra at an estimated unaffected price of \$29 per CF s Nov 4 Investor Presentation. (3) Represents current offer price as of Nov 6. EV excludes minority interest. Premiums based off an estimated unaffected stock processes to the process of the price as of Nov 6. market value of position in Terra at an estimated unaffected price of \$29 per CF s Nov 4 Investor Presentation. (4)On Jun 3, 2009, following EMC Corp s proposal to acquire Data Domain for \$30 per share in cash, Data Domain announced that they had entered into a revised acquisition agreement to acquire Net App or \$30 per share in cash and stock (original offer was \$25 per share in cash and stock). Premium represents revised offer. Represents current offer price at revised deal terms (exchange ratio of 0.1034x and \$32 cash per share) as of Oct 30. EV excludes minority interest. Premiums based off reference date of Jan 15. TRA cash net of \$25mm estimated de Transaction Value Premium to Undisturbed Premium to 1 Day Prior

```
Acquirer
Target
Equity
EV
Equity
EV
Equity
EV
Equity
EV
Equity
EV
25-Feb-09
Agrium
CF Industries (vs Feb 25 ref date) (1)
4,790
$
3,965
101%
93%
71%
61%
101%
94%
83%
74%
25-Feb-09
Agrium
CF Industries (vs Jan 15 ref date) (2)
4,790
3,965
101%
93%
101%
93%
71%
61%
88%
79%
25-Feb-09
Agrium
CF Industries (vs Unaffected Price) (3)
4,790
3,965
39%
52%
All Stock
3-Nov-09
```

Stanley Works

## Black and Decker \$ 3,603 \$ 4,473 22% 17% 22% 17% 34% 26% 18% 14% 12-May-09 Alpha Natural Resources Foundation Coal 1,444 1,966 35% 23%35% 23% 90% 53% 63% 40% 8-Apr-09 Pulte Centex 1,317 3,122 38% 13% 38% 13% 94% 26% 36% 12% 1-Apr-09 Fidelity National Metavante Technologies 3,183 4,471 23% 15% 23% 15%

48% 29% 34%

21%

27-Oct-08

CenturyTel

Embarq

5,824

11,744

36%

15%

36%

15%

(6)%

(3)%

13%

6%

20-Oct-08

Exelon

NRG

7,341

14,622

39%

15%

39%

15%

(12)%

(5)% 26%

11%

Median

35%

15%

35%

15%

41%

26%

30%

13%

Mean 32%

16%

32%

16%

41%

21%

32%

17%

Mixed Consideration

28-Sep-09

Xerox

**Affiliated Computer Services** 

7,072 \$ 8,280 34%33% 34% 33% 40% 38% 38% 36% 31-Aug-09 Walt Disney Marvel 3,981 3,877 29% 30% 29% 30% 26% 27% 29% 30% 31-Aug-09 Baker Hughes **BJ** Services 5,240 5,530 16% 15% 16% 15% 27% 25% 22% 21% 5-Aug-09 Petrobank TriStar Oil and Gas C\$2,338 C\$2,638 28% 24% 28% 24% 44% 37%

33%

```
28%
21-May-09
NetApp
Data Domain (4)
1,974
1,612
67%
91%
67%
91%
114%
173%
82%
116%
20-Apr-09
PepsiCo
The Pepsi Bottling Group
9,009
13,603
45%
28%
45%
28%
86%
44%
58%
33%
20-Apr-09
PepsiCo
PepsiAmericas
3,593
5,793
43%
29%
43%
29%
80%
46%
55%
35%
9-Mar-09
Merck
Schering Plough
42,023
45,850
45%
```

39% 34% 30% 20%

18% 32% 29% 15-Jan-09 **CF** Industries Terra Industries (5) 4,046 3,490 147% 128% 147% 128% 128% 109% 142% 123% 26-Jan-09 Pfizer Wyeth 70,336 65,151 29% 32% 15% 16% 39% 42% 25% 28% Median 38% 31% 34% 30% 42% 40% 35% 32% Mean 48%45% 46% 43% 60% 56% 52% 48% Premium to 1

Month VWAP

#### Fundamentals of Growth

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Source: Company filings, Company press releases and CapIQ

Note: Includes deals where target is North American and implied equity and enterprise values are greater than US\$1bn. Exclu transactions. Assumes cash from exercise of in-the-money options is not used to repurchase shares.

(1)

Represents current offer price as of Nov 6. EV excludes minority interest. Premiums based off reference date of Feb 25, undis market value of position in Terra at an estimated unaffected price of \$29 per CF s Nov 4 Investor Presentation.

(2)

Represents

current

offer

price

as

of

Nov
6.
EV
excludes
minority
interest.
All
premiums
based
off
reference
date
of
Jan
15
and
capital
structure
at
Dec
31.
CF
cash
includes
market
value
of
position
in
Terra at an estimated unaffected price of \$29 per CF s Nov 4 Investor Presentation.
(3)
Represents current offer price as of Nov 6. EV excludes minority interest. Premiums based off an estimated unaffected stock
market value of position in Terra at an estimated unaffected price of \$29 per CF s Nov 4 Investor Presentation.
(4)
Target is Canadian. TransAlta initially proposed to acquire Canadian Hydro at \$4.55 per share on July 20. Revised terms to \$5.00 per share on July 20.
(5)
Undisturbed
date
as
of
May
20,
one
day
prior
to
NetApp's
bid
for Data
Data

Domain. (6) Target is Canadian. All premiums based off the unaffected date of Jun 5, except 1 day prior, which is based off of Jun 23. (7) Target is Canadian. (8) Undisturbed date is Jan 26, one day prior to Astellas bid for CVTherapeutics. (9)Excluded from mean and median due to very high leverage at target, which inflates observed equity premiums. Offer is a Premium to Precedent Transactions Precedent All Cash Deals Transaction Value Premium to Undisturbed Premium to 1 Day Prior Premium to 1 Month Prior Announce Date Acquirer Target Equity EV Equity EV Equity EV Equity EV **Equity** EV 25-Feb-09 Agrium CF Industries (vs Feb 25 ref date) (1) 4,790

```
$
3,965
101%
93%
71%
61%
101%
94%
83%
74%
25-Feb-09
Agrium
CF Industries (vs Jan 15 ref date) (2)
4,790
3,965
101%
93%
101%
93%
71%
61%
88%
79%
25-Feb-09
Agrium
CF Industries (vs Unaffected Price) (3)
4,790
3,965
39%
52%
All Cash
21-Sep-09
Dell
Perot Systems
4,139
$
3,760
68%
80\%
68%
80%
76%
91%
76%
90%
22-Oct-09
KNOC
Harvest Energy
```

C\$1,836

### C\$4,023 37% 14%37% 14% 44% 16% 42% 15% 20-Oct-09 Adecco Group MPS Group 1,399 \$ 1,242 24% 28% 24% 28% 24% 28% 27% 31% 13-Oct-09 Cisco Starent Networks 2,856 2,395 21% 26% 21% 26% 43% 55% 33% 42% 6-Oct-09 Emerson **Avocent Corporation** 1,174 1,190 22% 21% 22% 21% 45% 44% 25%

24%

27-Jul-09 Agilent Varian 1,608 1,413 33% 38%33% 38% 30% 35% 37% 43% 23-Jul-09 Bristol-Myers Squibb Medarex 2,577 2,065 90% 126% 90% 126% 93% 130% 92% 131% 20-Jul-09 Transalta Canadian Hydro Developers (4) C\$785 C\$1,637 44% 21% 44% 21% 41% 20% 48% 22% 1-Jun-09 **EMC** Data Domain (5) 2,554 2,192 87% 118% 32% 39%

94% 130%

48% 60% 24-Jun-09 Sinopec Addax Petroleum (6) C\$8,758 C\$10,287 47% 37% 16% 13% 56% 42% 49% 38%20-Apr-09 Oracle Sun Micro Systems 7,369 5,624 42% 63% 42% 63% 17% 24% 32% 46% 23-Mar-09 Suncor Energy Petro-Canada (7) C\$19,622 C\$22,638 33% 28% 33% 28% 52% 42% 42% 34% 12-Mar-09 Gilead CV Therapeutics (8) 1,421 1,308 76% 48%

25% 11%

```
29%
15%
28%
14%
27-Jan-09
Astellas
CV Therapeutics
1,011
1,175
41%
33%
41%
33%
79%
61%
50%
40%
12-Jan-09
Abbott
Advanced Medical Optics (9)
1,418
2,901
149%
41%
149%
41%
274%
55%
215%
49%
1-Dec-08
J&J
Mentor Corporation
1,079
1,149
92%
82%
92%
82%
83%
75%
103%
90%
10-Nov-08
AT&T
Centennial Communications
970
2,840
121%
23%
```

## Edgar Filing: CF Industries Holdings, Inc. - Form 425

- 121%
- 23%
- 182%
- 28%
- 161%
- 26%
- 7-Oct-08
- Eli Lilly
- **ImClone**
- 6,749
- 6,173
- 51%
- 58%
- 5%
- 5%
- 10%
- 11%
- 9% 10%
- Median
- 45%
- 37%
- 35%
- 28%
- 49%
- 42%
- 45%
- 39%
- Mean
- 60%
- 49%
- 50% 38%
- 71%
- 50%
- 62%
- 45%
- Premium to 1
- Month VWAP

Fundamentals of Growth 39 Long-term CF stockholders have sold out...

Long-term CF stockholders have sold, sending a clear message about their perspectives on fundamental value to CF Source: 13-F filings per Thomson Financial as of Jun 30. Top 20 Stockholder Detail Position as at Investor Style

```
Dec 31
Mar 31
Jun 30
% Chg Position
BARCLAYS BANK PLC
Index
3,266,198
2,831,879
2,883,860
(11.7)%
STATE STR CORPORATION
Index
3,239,344
2,319,261
2,058,487
(36.5)%
3
VANGUARD GROUP, INC.
Index
2,731,690
2,359,299
2,245,809
(17.8)\%
4
D. E. SHAW & CO., L.P.
Hedge
1,911,397
587,168
103,410
(94.6)%
5
GREENLIGHT CAPITAL, INC.
Institutional
1,812,938
(100.0)%
GROWMARK (1)
Related Party
1,510,403
1,510,403
1,510,403
```

7

# AMVESCAP PLC LONDON Institutional 1,501,561 51,909 (100.0)%CALAMOS ADVR LLC Institutional 1,402,650 (100.0)% AXA FINANCIAL, INC. Institutional 1,045,483 849,705 758,178 (27.5)% 10 JANUS CAPITAL MANAGEMENT LLC Institutional 987,721 215,701 147,501 (85.1)% DEUTSCHE BK AKTIENGESELLSCHAFT Institutional 838,812 703,701 274,250 (67.3)% 12 FEDERATED INVESTORS, INC. Institutional 790,228 59,900 (92.4)% 13 BANK OF AMERICA CORPORATION Institutional 756,296 293,655

290,575

```
(61.6)%
14
PENNANT CAPITAL MANAGEMENT
Hedge
674,279
998,079
550,809
(18.3)%
15
LAZARD CAPITAL MARKETS LLC
Institutional
662,784
(100.0)\%
16
FIDELITY MANAGEMENT & RESEARCH
Institutional
637,935
779,777
363,917
(43.0)%
17
MELLON BANK NA
Institutional
630,677
426,524
(100.0)\%
18
NWQ INVESTMENT MGMT CO, LLC
Institutional
622,838
754,999
249,707
(59.9)%
19
WELLINGTON MANAGEMENT CO, LLP
Institutional
592,024
527,130
460,223
(22.3)\%
COLLEGE RETIRE EQUITIES
Institutional
```

583,512

## Edgar Filing: CF Industries Holdings, Inc. - Form 425

491,711 701,098 20.2% Top 20 Stockholders

26,198,770

15,700,905

12,658,127

(51.7)%

- Excluding Index Funds & Related Party

15,451,135

6,680,063

3,959,568

(74.4)%

- Excluding Index & Hedge Funds & Related Party

12,865,459

5,094,816

3,305,349

(74.3)%

#### Fundamentals of Growth

40

...And represent ~20% of Top 20

Source: 13-F filings per Thomson Financial as of Jun 30. Analysis excludes Agrium toe-hold position.

Significant new entrants in CF  $\,$ s stockholder base accumulated positions from long-term stockholders selling out

Position as at

Investor

Style

Dec 31

Mar 31

Jun 30

% Chg Position

1

```
BARCLAYS BANK PLC
Index
3,266,198
2,831,879
2,883,860
(11.7)%
VANGUARD GROUP, INC.
Index
2,731,690
2,359,299
2,245,809
(17.8)%
3
STATE STR CORPORATION
Index
3,239,344
2,319,261
2,058,487
(36.5)%
TPG AXON CAPITAL
Hedge Fund
2,625,000
1,831,704
100.0\%
5
ETON PARK CAPITAL MGMT, L.L.C.
Hedge Fund
1,615,300
100.0%
6
GROWMARK
Related Party
1,510,403
1,510,403
1,510,403
MASON CAPITAL MANAGEMENT
Hedge Fund
```

```
479,200
1,139,908
100.0%
CHESAPEAKE PTNR MGMT CO. INC.
Hedge Fund
574,900
961,095
100.0%
THIRD POINT, L.L.C.
Hedge Fund
850,000
100.0%
10
OCH-ZIFF CAPITAL MGMT, L.P.
Hedge Fund
808,330
100.0%
11
AXA FINANCIAL, INC.
Institutional
1,045,483
849,705
758,178
(27.5)%
12
COLLEGE RETIRE EQUITIES
Institutional
583,512
491,711
701,098
20.2%
13
JGD MANAGEMENT CORP.
Hedge Fund
500,000
```

628,635

```
100.0%
14
S & E PTNR L.P.
Hedge Fund
624,000
100.0%
15
NORTHERN TRUST CORP
Index
564,594
553,691
569,171
0.8\%
16
PENNANT CAPITAL MANAGEMENT
Hedge Fund
674,279
998,079
550,809
(18.3)%
17
NOONDAY ASSET MANAGEMENT, L.P.
Hedge Fund
550,000
100.0%
18
AMERICAN CENT INVESTMENT MGMT.
Institutional
234,172
640,266
526,889
125.0%
19
PUTNAM INVESTMENT MGMT, L.L.C.
Institutional
346,313
449,521
507,827
46.6%
20
PAULSON & CO. INC.
```

Institutional

-

-

500,000

100.0%

Top 20 Stockholders

14,195,988

17,182,915

21,821,503

53.7%

- Excluding Index Funds & Related Party

2,883,759

7,608,382

12,553,773

335.3%

- Excluding Index & Hedge Funds & Related Party

2,209,480

2,431,203

2,993,992

35.5%

Top 20 Stockholder Detail