lin

Oppenheimer & Co.

Industrials Conference

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Olin Representatives

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Company Overview

Olin											
6MO 2010 FY 2009											
Revenue:	\$	768	\$ 1,532								
EBITDA:	\$	96	\$ 292								
Pretax Operating Inc.:	\$	40	\$ 210								
EPS (Diluted):	\$.39	\$ 1.73								

Third Largest North American Producer of Chlorine and Caustic Soda

Revenue:	OIVI	0 2010	F I 2009				
Revenue:	\$	489	\$964				
Income:	\$	37	\$125				

Winchester

A Leading North American Producer of Small Caliber Ammunition

	6Mo 2010	FY 2009
Revenue:	\$279	\$568
Income:	\$ 41	\$69

All financial data are for the six months ending June 30, 2010 and the year ending 2009, and are presented in millions of U.S. dollars except for earnings per share. Additional information is available on Olin's website www.olin.com in the Investors section.

Olin Vision

To be a leading Basic Materials company delivering attractive, sustainable shareholder returns

- Being the low cost, high quality producer, and the #1 or #2 supplier in the markets we serve
- Providing excellent customer service and advanced technological solutions
- Generating returns above the cost of capital over the economic cycle

Olin Corporate Strategy

Olin Corporation Goal: Superior Shareholder Returns

Total Return to Shareholders in Top Third of S&P 1000 Return on Capital Employed Over Cost of Capital Through the Cycle

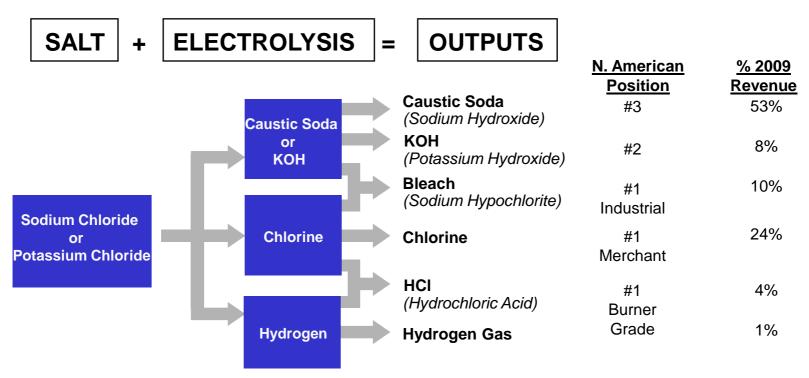
- Build on current leadership positions in the Chlor-Alkali and Ammunition businesses
 - Improve operating efficiency and profitability
 - Integrate downstream selectively
- 2. Allocate resources to the businesses that can create the most value
- 3. Manage financial resources to satisfy legacy liabilities

Investment Rationale

- Leading North American producer of Chlor-Alkali
- Strategically positioned facilities
- Diverse end customer base
- Favorable industry dynamics
- Leading producer of industrial bleach with additional growth opportunities
- Pioneer synergies improved chlor-alkali price structure
- Winchester's leading industry position

Chlor Alkali Segment

Chlor Alkali Manufacturing Process

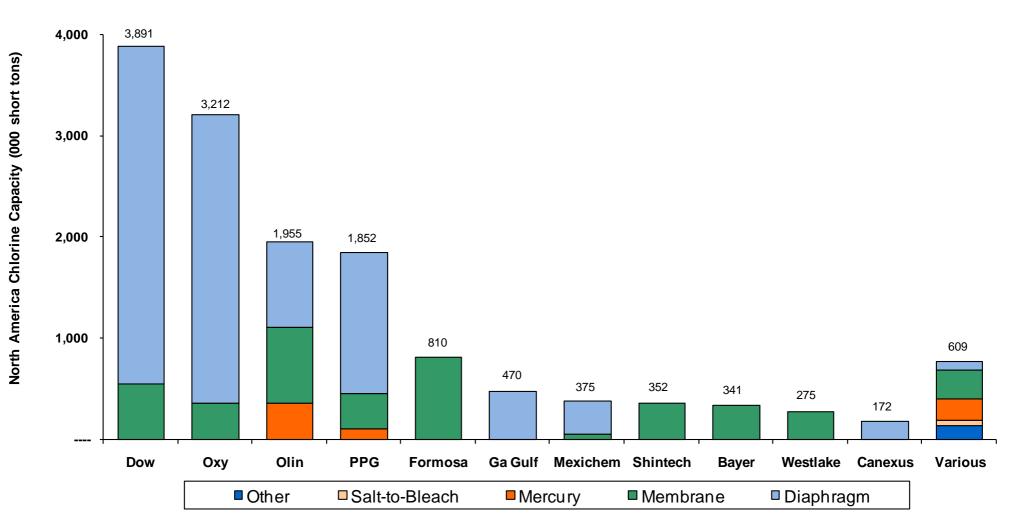


ECU = Electrochemical Unit; a unit of measure reflecting the chlor alkali process outputs of 1 ton of chlorine, 1.13 tons of 100% caustic soda and 0.3 tons of hydrogen.

Olin's Chlor Alkali Strategy

- Be the preferred supplier to chlor alkali customers in addition to being the low cost producer
- Goal is to increase the value of the Chlor Alkali Division to Olin through:
 - Optimizing capacity utilization
 - Higher margin downstream products
 - Cost reduction and financial discipline

Olin is #3 Chlor-alkali Producer



Source: CMAI/Olin - 2009 year-end figures

Oxy includes OxyVinyls and does not reflect the announced reduction of approximately 280,000 tons of capacity at their Taft, LA facility. Olin includes 50% of Sunbelt joint venture.

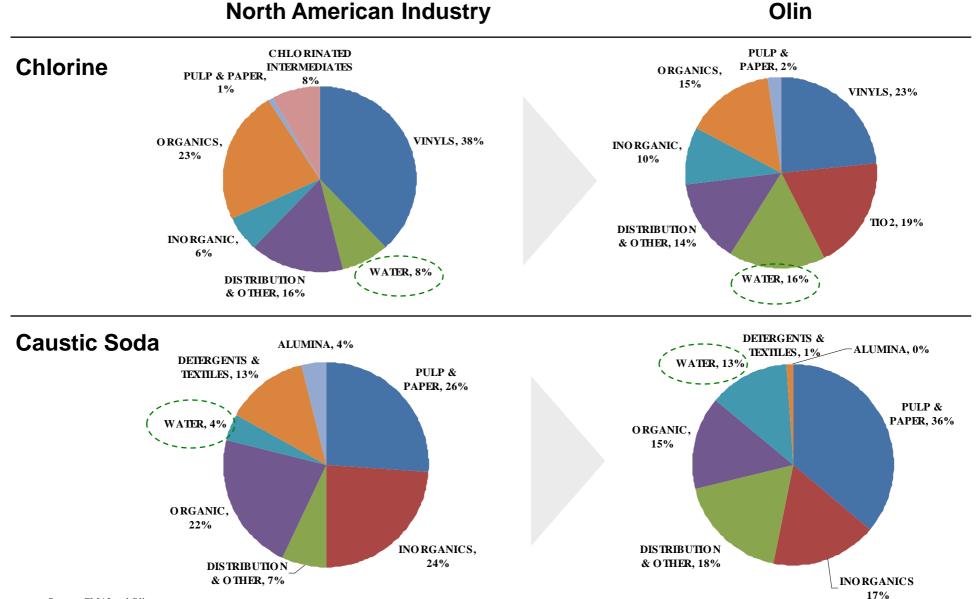
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Olin's Geographic Advantage



- Access to regional customers including bleach and water treatment
- Access to alternative energy sources
 - Coal, hydroelectric, nuclear, natural gas

Diverse Customer Base



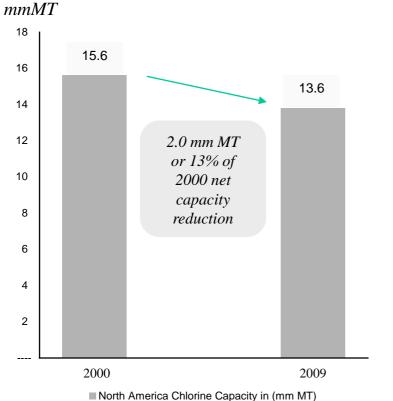
Source: CMAI and Olin.

Chlorine: "Organics" includes: Propylene oxide, epichlorohydrin, MDI, TDI, polycarbonates. "Inorganics" includes: Titanium dioxide and bromine.

Caustic Soda: "Organics" includes: MDI, TDI, polycarbonates, synthetic glycerin, sodium formate, monosodium glutamate. "Inorganics" includes: titanium dioxide, sodium silicates, sodium cyanide.

Favorable Industry Dynamics

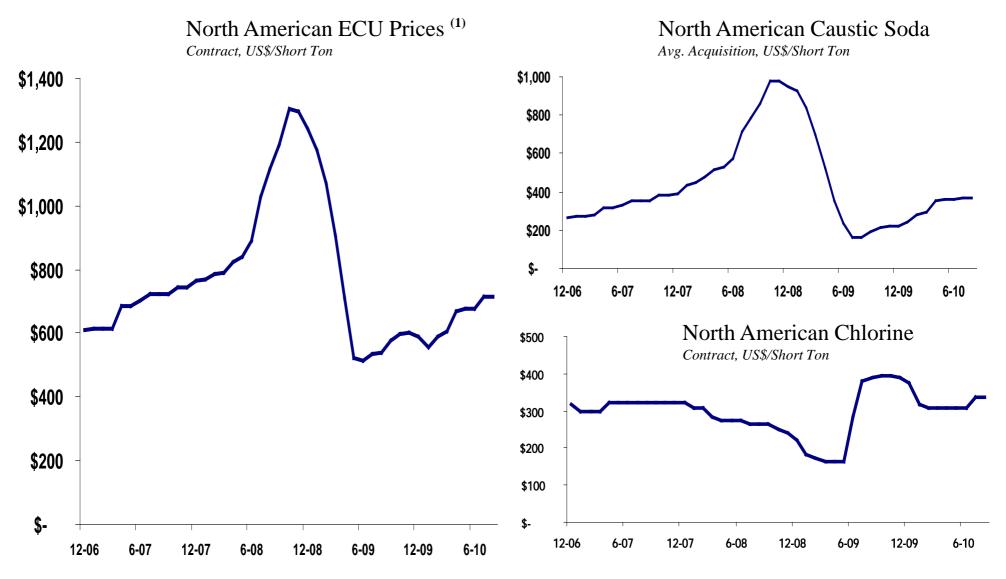
Capacity Rationalization



Target	Acquisition Date	Position					
Pioneer	2007	 Acquired by Olin 725,000 Short Tons ECU Capacity Then the #7 ranked producer in North America 4.7% of North American capacity 					
Vulcan	2004	 Acquired by OxyChem 859,000 Short Tons ECU Capacity Then the #7 ranked producer in North America 5.5% of North American capacity 					
D	elayed Ca	apacity Expansion					
Westlake	e Chemical	 250,000 Short Ton ECU capacity plant expansion 2H 2013 Plant located at Geismar, LA 					

Industry Consolidation

Product Pricing Has Been Dynamic



(1) ECU Price = the price of 1 ton of chlorine + 1.1 times the price of 1 ton of caustic

Chlor-Alkali Outlook

- Q3 2010 segment earnings are expected to improve over Q2 2010 results on higher caustic soda prices
- Q3 ECU Netbacks are expected to improve as caustic prices reflect the bulk of the \$80 February price announcement
- Price announcements impacting 2010:

	<u>Chlorine</u>	Caustic Soda
December 2009		\$75
February 2010		\$80
May 2010	\$50	\$35 / \$50
August 2010		\$40 and \$45

• Q2 2010 operating rates improved to 83%, Q3 2010 operating rates are expected to be in the mid 80% range

Why Industrial Bleach?

- Olin is the leading North American bleach producer with a capacity of 250 million gallons (or 160,000 ECUs) in a 1 billion gallon industry
- Olin has 18% market share and current installed capacity to service 25% of the market with low-cost expansion opportunities
- Utilizes both chlorine and caustic soda in an ECU ratio
- Commands a \$100 to \$200/ton premium over ECU prices
- Demand is not materially impacted by economic cycles
- Regional nature of bleach business benefits Olin's geographic diversity, further enhanced by Olin's proprietary railcar technology to reach more distant customers
- 2009 bleach volumes increased almost 18% over 2008 levels, and Olin expects 2010 volumes to be 20 to 25% higher than 2009

Mercury Legislation

- On October 21, 2009, the U.S. House of Representatives Committee on Energy and Commerce passed a bill that would require chlor-alkali producers using mercury cell technology to decide by 6/30/12 whether they would shut down or convert those plants. The plants would need to be shut down by 6/30/13 or converted by 6/30/15.
- During the third quarter of 2009, a companion bill was introduced in the U.S. Senate
- To date, no votes have been taken on the House floor and the Senate has not acted; outcome of legislation is uncertain
- Olin currently operates 2 mercury cell plants representing 356,000 ECUs or 18% of our total capacity *

Winchester Segment

	Hunter	s & Recreational S	Shooters				
Products	Retail	Distributors	Mass Merchants	Law Enforcement	Military	Industrial	,
Rifle	✓	\checkmark	✓	✓	\checkmark		
Handgun	\checkmark	✓	✓	\checkmark	✓		
Rimfire	\checkmark	✓	\checkmark	\checkmark	\checkmark	\checkmark	
Shotshell	\checkmark	✓	\checkmark	\checkmark	\checkmark	\checkmark	
Components	~	✓	✓	✓	✓	✓	
Branc	ls	SUPER	SUPR	MR	Suprei	Me	

Winchester Strategy

- Leverage existing strengths
 - Seek new opportunities to leverage the legendary Winchester® brand name
 - Investments that maintain Winchester as the retail brand of choice, and lower costs
- Focus on product line growth
 - Continue to develop new product offerings
- Provide returns in excess of cost of capital

Winchester's Leading Industry Position

- One of the three leading ammunition manufacturers in the United States *
- Strong brand awareness
 - Top 15 of all sporting goods brands
- Legendary brand image
 - Positively associated with American heritage, John Wayne, Teddy Roosevelt and cowboy/western connotations
- Category leadership and expertise demonstrated by selection to manage ammunition category for key, national retailers
- Leading consumer goods marketer with an increased presence on television and the Internet
- Innovator of market-driven new products



^{*} Source: National Shooting Sports Foundation.

Favorable Industry Dynamics

Commercial	 Economic environment leading to personal security concerns Fears of increased gun/ammunition control due to change in administration New gun and ammunition products Strong hunting activity in weak economy, driven by cost/benefit of hunting for food and increased discretionary time
Law Enforcement	 Significant new federal agency contracts and solid federal law enforcement funding Higher numbers of law enforcement officers and increase in federal agency hiring Increased firearms training requirements among state and local law enforcement agencies
Military	 Sustained high demand for small caliber ammunition due to wars in Iraq and Afghanistan Commitment to maintaining the "Second-Source Program" to mitigate the risk of a sole-source small caliber ammunition contract

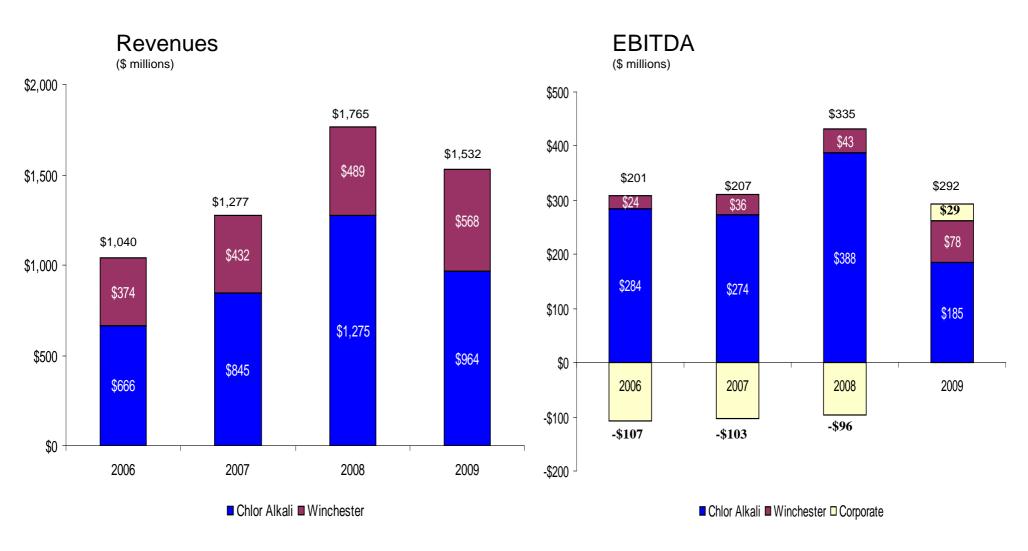
Winchester

- Record Q2 2010 segment earnings of \$21 million follows record Q1 2010 and full year 2009 earnings of \$69 million
- Long-term military and law enforcement agency contract sales accounted for more than 30% of segment revenue in 2010
- Winchester has been awarded approximately \$110 million of new military and law enforcement business thus far this year
- New gun ownership is expected to translate into higher long-term ammunition consumption
- Commercial backlog declined in Q2 2010 to \$117 million
- Military and Law Enforcement backlog remains strong and stable at \$118 million at June 30, 2010

Financial Highlights

- Strong Balance Sheet
 - Q2 2010 cash balance approximately \$388 million and is expected to be at least \$425 million by year end
 - Pension plan remains fully funded with no contributions required until at least 2012
 - 2010 capital spending forecast to be 85% of depreciation
- Profit Outlook
 - ECU pricing trends are positive
 - Higher margin bleach business is growing
 - Converted and expanded St. Gabriel facility is on-line and reducing both operating and freight costs
 - Winchester performance continues to be strong

Historical Financial Performance



Note: EBITDA is Income from Continuing Operations Before Taxes, excluding Interest Expense, Interest Income, and Depreciation and Amortization expense.

Potential Uses of Cash

- Olin's financial policies have prioritized conservatism, caution and prudence
- Current cash levels support:
 - Annual working capital swings of \$50 to \$100 million
 - Investments to expand bleach business including low salt, high strength bleach plants
 - Restructuring/downsizing of Chlor Alkali system necessitated by low industry operating rates and mercury legislation
 - Potential acquisitions
 - \$75 million notes due 2011
 - Liquidity cushion for uncertain economic and credit environments

Investment Rationale

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Forward-Looking Statements

This presentation contains estimates of future performance, which are forward-looking statements and actual results could differ materially from those anticipated in the forwardlooking statements. Some of the factors that could cause actual results to differ are described in the business and outlook sections of Olin's Form 10-K for the year ended December 31, 2009 and Form 10-Q for the quarter ended June 30, 2010. These reports are filed with the U.S. Securities and Exchange Commission.

Appendix

Olin Industries

1892 founded in East Alton, IL providing blasting powder to Midwestern coal mines

1898 formed Western Cartridge Company to manufacture small arms ammunition

1931 acquires Winchester Repeating Arms

1940s & 1950s acquires cellophane, paper, lumber & powder-actuated tools businesses

Mathieson Chemical Corp.

1892 founded in Saltville, VA to produce soda ash.

1896 builds first chlor-alkali plant in US

1909 introduces first commercial production of liquefied chlorine

1940s & 1950s builds plants in Lake Charles, LA & McIntosh, AL, buys Squibb

1954 Merger creates the Olin Mathieson Chemical Corporation

1950s & 1960 entered into phosphates, aluminum, urethanes, TDI, skis, camping equipment, homebuilding and expanded paper and forestry businesses

1970s to 2000 consolidation back to core businesses, spin-offs included forest products (Olinkraft), military ordnance (Primex) and specialty chemicals (Arch) and sold aluminum, TDI, urethanes and Squibb businesses

2007 acquired Pioneer and sold the Metals business, resulting in a company similar in businesses to that which existed in the late 1890s

Capacity Rationalization: 2000-2013

CAPACITY REDUCTIONS BY TECHNOLOGY (000 standard tons					ard tons)		CAPACITY EXPANSIONS BY TECHNOLOGY (000 standard tons)								
COMPANY	LOCATION	YEAR	Hg		Other	MB	STB	COMPANY	LOCATION	YEAR	Hq	DIA	Other	MB	STB
Georgia Pacific	Bellingham, WA	2000	(52)					Bayer	Baytown, TX	2000				28	
Weyerhaeuser	Longview, WA	2000		(29)				Dow	Freeport, TX	2000				466	
Holtrachem	Acme, NC	2001				(44)		Kuehne	Delaware City, DE	2000					27
Holtrachem	Orrington, ME	2001	(80)					Odyessy	Tampa, FL	2000					28
Oremet	Albany, OR	2001			(5)			Vulcan C-A	Geismar, LA	2001				213	
ATOFINA	Portland, OR	2002		(93)				US Magnesium	Rowley, UT	2002			48		
ATOFINA	Portland, OR	2002				(18)		Westlake	Calvert City, KY	2002				175	
La Roche	Gramercy, LA	2002		(198)				Sunbelt	McIntosh, AL	2003				68	
Oxy Vinyls LP	Deer Park, TX	2002	(110)	(272)				Westlake	Calvert City, KY	2004				25	
Westlake	Calvert City, KY	2002	(122)					Bleach Tech	Seville, OH	2005					20
Cedar	Vicksburg, MS	2003			(49)			Equa-Chlor	Longview, WA	2006				76	
Dow	Plaquemine, LA	2003		(384)				PPG	Lake Charles, LA	2007				285	
Dow Canada	Ft. Saskatoon, Alta	2003		(87)		(71)		Trinity	Hamlet, NC	2007					35
Pioneer Chlor	Tacoma, WA	2003		(114)		(110)		Mexichem	Sta. Clara, Mex	2008				45	
FPC USA	Baton Rouge, LA	2003		(258)				Shintech	Plaquemine, LA	2008				330	
Оху	Delaware City, DE	2003	(81)					ERCO	Port Edwards, WI	2009				109	
Georgia Pacific	Green Bay, WI	2004		(9)				FTSI	Greenville, TX	2009					8
Georgia Pacific	Muskogee, OK	2004				(9)		Olin	St. Gabriel, LA	2009				246	
Georgia Pacific	Rincon, GA	2005				(6)		Оху	Ingleside, TX	2009					
Оху	Delaware City, DE	2005	(73)					Westlake	Calvert City, KY	2009				50	
Dow Canada	Ft. Saskatoon, Alta	2006		(458)				Bleach Tech	Petersburg, VA	2010					45
PPG	Lake Charles, LA	2007	(250)					Canexus	N. Vancouver, BC	2010				231	
Mexichem	Sta. Clara, Mexico	2008	(41)					Shintech	Plaquemine, LA	2010				170	
Huisch	Kentucky & Utah	2008				(16)			•				48	2,517	163
Olin	Dalhousie, NB	2008	(36)								Tota	l compl	leted add	ditions:	2,728
Oxy	Mobile, AL	2008				(53)		Announced Exp	ansions						
Оху	Muscle Shoals, AL	2008	(154)					Allied Universal	Fort Pierce, FL	2011					57
Bayer	Baytown, TX	2009			(110)			Bleachtech	Seville, OH	2011					6
Dow	Oyster Creek, TX	2009		(400)				K2 Pure Solns	Pittsburg, CA	2011				105	
ERCO	Port Edwards, WI	2009	(109)					Bleachtech	Philadelphia, PA	2012					25
Olin	St. Gabriel, LA	2009	(197)					FPC USA	Point Comfort, TX	2012				200	
Canexus	N. Vancouver, BC	2010		(167)				K2 Pure Solns	Los Angeles, CA	2012					55
			(1,305)	(2,469)	(164)	(327)		KA Steel / K2	Lemont, IL	2012					44
			Total	comple	ted redu	ctions:	(4,265)	Shintech	Plaquemine, LA	2012				550	
Dow	Plaquemine, LA	2012		(400)				Dow/Mitsui JV	Freeport, TX	2013				880	
Dow	Freeport, TX	2013		(480)				Westlake	Geismar, LA	2013				250	
				(880)										1,985	187
	Total addition	ns anno	ounced, b	ut pendi	ng com	oletion:	(880)		Total addition	s annoui	nced, b	ut pend	ling com	pletion	2,172

Total projected N.A. chlorine capacity reductions 2000-2013: (5,145)

Total projected N.A. chlorine capacity expansions 2000-2013: 4,900

N.A. announced 2000-2013 chlorine capacity changes indicate a net industry reduction of 245,000 tons (4.7%) by 2013

Technology Key: HG=Mercury, DIA=Diaphragm, MB=Membrane, STB=Salt-to-Bleach.