DOW CHEMICAL CO /DE/

Form 424B3

June 17, 2013

The information in this preliminary pricing supplement is not complete and may be changed. This preliminary pricing supplement and the accompanying prospectus supplement and prospectus are not offers to sell these securities and are not soliciting an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

Subject to completion

Preliminary Pricing Supplement dated June 17, 2013

				Filed under 424(b)(3), Registration Statement No. 333-186728 Pricing Supplement No 139 - Dated Monday, June 17, 2013 (To: Prospectus Dated February 19, 2013, and							
Prospectus Supplement Dated February 19, 2013)											
CUSIP	Principal S	elling	Gross	Net	Coupon	Coupon	Maturity	1st Coupon	1st Coupor	Survivor	s Product
Number	Amount H	Price	Concession	Proceeds	Rate	Frequency	Date	Date	Amount	Option	Ranking
26054LTJ2		100%	5 1.250%		2.000%	Semi-Annual	06/15/2018	12/15/2013	\$ 9.33	Yes	Senior
											Unsecured
											Notes

Redemption Information: Callable at 100% on 06/15/2014 and every coupon date thereafter

Joint Lead Managers and Lead Agents: BofA Merrill Lynch, Incapital LLC Agents: Citi, Merrill Lynch, Morgan Stanley, UBS Securities LLC, Wells Fargo Advisors, LLC

The Dow Chemical Company InterNotes will be subject to redemption at the option of The Dow Chemical Company, in whole on the interest payment date occurring on 06/15/2014 and on any interest payment date thereafter at a redemption price equal to 100% of the principal amount of the The Dow Chemical Company InterNotes plus accrued interest thereon, if any, upon at least 30 days prior notice to the noteholder and the trustee, as described in the prospectus.

26054LTK9 100% 1.450%	2.850% Semi-Annual	06/15/2020 12/15/2013	\$ 13.30 Yes Senior Unsecu Notes
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Redemption Information: Callable at 100% on 06/15/2014 and every coupon date thereafter

Joint Lead Managers and Lead Agents: BofA Merrill Lynch, Incapital LLC Agents: Citi, Merrill Lynch, Morgan Stanley, UBS Securities LLC, Wells Fargo Advisors, LLC

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26054LTL7	100%	1.800%	3.500%	Semi-Annual	06/15/2023	12/15/2013	\$ 16.33	Yes Senior	
								Unsecu	ıred
								Notes	
Redemption Information: Callable at 100% on 06/15/2014 and every coupon date thereafter									
Joint Lead Managers and Lead Agents: BofA Merrill Lynch, Incapital LLC Agents: Citi, Merrill Lynch, Morgan Stanley, UBS Securities LLC, Wells Fargo Advisors, LLC The Dow Chemical Company InterNotes will be subject to redemption at the option of The Dow Chemical Company, in whole on the interest payment date occurring on 06/15/2014 and on any interest payment date thereafter at a redemption price equal to 100% of the principal amount of the The Dow Chemical Company InterNotes plus accrued interest thereon, if any, upon at least 30 days prior notice to the noteholder and the trustee, as described in the prospectus.									
			Trade Date: Mor	nday, June 24, 2013	@ 12:00		The Dov	v Chemical Compa	oany
			PM ET Settle Da	te: Thursday, June	27, 2013				
The Dow Chemical Con	npany								

2030 Willard H. Dow Center

Midland, Michigan 48674

Minimum Denomination/Increments: \$1,000.00/\$1,000.00

Initial trades settle flat and clear SDFS: DTC Book Entry

only DTC Number 0235 via RBC Dain Rauscher Inc

If the maturity date or an interest payment date for any note is not a business day (as term is defined in prospectus), principal, premium, if any, and interest for that note is paid on the next business day, and no interest will accrue from, and after, the maturity date or interest payment date.

InterNotes[®] is a registered trademark of Incapital Holdings LLC. All Rights Reserved. The Dow Chemical Company InterNotes