

Area	Metric	2009 Result	Notes
RC Certification	Headquarters Certification	No	We will obtain certification during 2010 per membership requirements.
	Plant Certification	No	We will obtain certification during 2010 per membership requirements.
Distribution	DOT 5800 Incidents	None	
	Does your company consider ACC Responsible Care Partnership Program participation in your procurement and logistics vendor selection processes?:	No	Texas Petrochemicals is developing and implementing its distribution management system. Participation in ACC's Responsible Care Partner program will be a part of that management system.
Environmental	Energy Efficiency		See Table Below
	HAPS Information (2006 Reporting Year)	84,188	
	SOx Air Emissions (pounds)	8320	
	NOx Air Emissions (pounds)	1135340	
	Water Consumption (million gallons)	2084	
Outreach Metrics	Top 3 Outreach Activities	Community Panels LEPC Participation Quarterly Mailings	
Product Stewardship	Total Number of Chemicals	64	
	High Priority Chemicals Has your company implemented a process to prioritize its chemical line and to identify "high priority" chemicals?	Yes	
	Is the process used to prioritize your chemicals available to the public?	No	
	Total Number of High Priority Chemicals	16	
	Total Number of High Priority Chemicals covered by Completed and Publicly Available Product Stewardship Summaries?	1	
	Percentage of High Priority Chemicals covered by Publicly Available Product Stewardship Summaries?	6.25%	
	Total Number of non-High Priority Chemicals	48	
	Total Number of non-High Priority Chemicals covered by completed and Publicly Available Product Stewardship Summaries	0	

	Comments		The product summaries are being reviewed for posting on the public website. It is anticipated that they will be published by the end of May. All product summaries will be completed by the end of 2010 and posted on the company website.
Safety	Fatalities – Company	0	
	Injuries & Illnesses With Days away from work	2	
	With Days of Restricted Work Activity	2	
	Without Lost Work Days or Restricted Activity	3	
	Total Injuries	7	
	Total Illnesses	0	
	Total OSHA Recordable Cases	11	
	Total Employee Exposure Hours	1,061,813	
	Recordable Incidence Rate	1.32	
	Days Away from Work Incidence Rate	0.38	
Process Safety	Number of Facilities Covered	3	
	Were there any reportable Process Safety Incidents?	No	
	Number of Process Safety Incidents	0	
	OSHA Employee Exposure Hours	1,490,625	
	Process Safety Severity Index	0.00	
Security	Has Company implemented the Security Code on time?	Yes	

Energy Efficiency Information - Required

Deminimis Energy User:

No

Quantity Purchased	Energy Conversion Factor	Energy Consumed (MM BTU)	CO2 Emission Factor	CO2 Emission Rate (SHORT TONS/YEAR)
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Nonfeedstock Energy Purchased

Electricity - Nonfeedstock	94.0000	MMKWH	10000.0000	BTU/KWH	940,000.00	131.5000	LB/MMBTU	61,805.00
Electricity - Feedstock	0.0000	MMKWH	10000.0000	BTU/KWH	0.00	131.5000	LB/MMBTU	0.00
Natural Gas	8752542.0000	MCF	1.0300	MMBTU/MCF	9,015,118.26	116.0000	LB/MMBTU	522,876.86

LPG	0.0000	BBL	3.7000	MMBTU/BBL	0.00	140.0000	LB/MMBTU	0.00
Distillate Fuel Oil	0.0000	BBL	5.8000	MMBTU/BBL	0.00	162.0000	LB/MMBTU	0.00
Residual Fuel Oil	0.0000	BBL	6.3000	MMBTU/BBL	0.00	170.0000	LB/MMBTU	0.00
Coal	0.0000	TONS	24.0000	MMBTU/TON	0.00	210.0000	LB/MMBTU	0.00
Coke	0.0000	TONS	29.0000	MMBTU/TON	0.00	225.0000	LB/MMBTU	0.00
Purchased Steam	0.0000	MMLB	1200.0000	BTU/LB	0.00	116.0000	LB/MMBTU	0.00

Other Purchased Energy (Specify Types)

0								
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Total Purchased Nonfeedstock Energy + Total Electricity

9955118.2600

584681.8600

Fuel Produced On-Site

Subtotal - Gas

2601541.0000

Subtotal - Liquids

Subtotal - Solids

Total On-Site Produced Fuel

2601541.0000

0.0000

Total Nonfeedstock Energy + Total Electricity

12556659.2600

584681.8600

Greenhouse Gas Information - Required

Quantity Emitted	CO2 Emission Factor	CO2 Emitted (EQUIVALENT TONS CO2)
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Greenhouse Gases other than CO2

Process CO2	0.0000	TONS	1.0000	TON CO2/TON GAS	0.00
Methane (CH4)	0.0000	TONS	21.0000	TON CO2/TON GAS	0.00
Nitrous Oxide (N2O)	0.0000	TONS	310.0000	TON CO2/TON GAS	0.00
HFC - 23	0.0000	TONS	11700.0000	TON CO2/TON GAS	0.00
HFC - 32	0.0000	TONS	650.0000	TON CO2/TON GAS	0.00
HFC - 125	0.0000	TONS	2800.0000	TON CO2/TON GAS	0.00
HFC - 134a	0.0000	TONS	1300.0000	TON CO2/TON GAS	0.00
HFC - 143a	0.0000	TONS	3800.0000	TON CO2/TON GAS	0.00
HFC - 152a	0.0000	TONS	140.0000	TON CO2/TON GAS	0.00
HFC - 227ea	0.0000	TONS	2900.0000	TON CO2/TON GAS	0.00

HFC - 236fa	0.0000	TONS	6300.0000	TON CO2/TON GAS	0.00
HFC - 4310mee	0.0000	TONS	1300.0000	TON CO2/TON GAS	0.00
HFC - Other	0.0000	TONS	0.0000	TON CO2/TON GAS	0.00
PFC - Perfluoromethane (CF4)	0.0000	TONS	6500.0000	TON CO2/TON GAS	0.00
PFC - Perfluorethane (C2F6)	0.0000	TONS	9200.0000	TON CO2/TON GAS	0.00
PFC - C4F10	0.0000	TONS	7000.0000	TON CO2/TON GAS	0.00
PFC - C6F14	0.0000	TONS	7400.0000	TON CO2/TON GAS	0.00
PFC - Other	0.0000	TONS	0.0000	TON CO2/TON GAS	0.00
Sulfur Hexafluoride (SF4)	0.0000	TONS	23900.0000	TON CO2/TON GAS	0.00
Total Greenhouse Gas Emissions other than CO2					0.00
Emissions from combustion CO2 from nonfeedstock energy					584,681.86
Total Greenhouse Gas Emissions					584,681.86
Net Annual Removals					0.0000
Net Total Greenhouse Gas Emissions					584,681.86

Major Change Information - Optional

	Change Occured?	Number of Occurrences
Facility Acquisition	No	
Facility Divestiture	No	
Facility Major Expansion	No	
Facility Temporary Shutdown	No	
Facility Permanent Shutdown	No	
Restart of Existing Facility	No	
Startup of New Facility	No	
Cogeneration Facility Started Operation	No	
Initiated Steam Purchase	No	
Major Energy Efficiency Improvement Program	Yes	
Process Change	Yes	

Comments	
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Voluntary Activity Information - Optional

	Activity Undertaken?
Corporate Energy Policy?	
Goals for Energy Efficiency Improvement?	Yes
Plans to Meet Energy Efficiency Goals?	Yes
Non-Energy Efficiency Measures to Reduce Combustion CO2 Emissions?	
Inventory and Examine Greenhouse Gas Emissions?	
Goals for Greenhouse Gas Intensity Improvement?	
Take Appropriate and Economic Measures to reduce Greenhouse Gas Emissions?	
Participate in DOE or EPA "Green Programs"?	Yes
Employee Education Program on Energy Efficiency and Greenhouse Gas Emissions Reduction?	
Report Voluntary Greenhouse Gas Emissions Reductions to DOE under the "Section 1605(b)" Program?	