

National Occupational and Process Safety Conference

Safety Awards Program





AFPM congratulates all of this year's award recipients on their outstanding achievements.

Best wishes for a safe 2023.

AFPM Safety Awards Program

The presentation of the AFPM Safety Award plaques is part of a comprehensive safety awards program which the Association's Safety & Health Committee has developed to promote safety performance achievements in the petroleum refining, petrochemical manufacturing, and contracting industries and to publicly recognize the excellent record of safety in operations which the industries and contractors have achieved.

AFPM Safety Awards are based on records kept for employees in accordance with OSHA record keeping requirements as defined by law and entered on the OSHA 300A summary form and API RP 754, Process Safety Performance Indicators for the Refining and Petrochemical Industries.

Distinguished Safety Award

The highest honor, the *Distinguished Safety Award (DSA)*, is awarded to the top sites with outstanding safety performance, program innovation and safety leadership.

Elite Gold Safety Award

The *Elite Gold Award*, recognizes facilities with safety performances in the top five percentile and that have demonstrated superior and consistent safety performance, program innovation and leadership.

Elite Silver Safety Award

The *Elite Silver Award*, recognizes sites that have attained top industry safety performance for the application year and demonstrated excellent program innovation and leadership over time, it has historically, on average, recognized the top ten percentile of industry safety.

Innovation Award

The *Innovation Awards* to recognize refineries, petrochemical facilities, and their contractors that have unique and innovative programs or practices that effectively improve the site's safety performance for either occupational or process safety.

AFPM Safety Award Recipients

The 31st Annual Safety Awards honors 32 regular member companies, 43 refineries, 69 petrochemical plants with 146 awards. Thirty-one associate member companies with 315 awards in their efforts in 114 facilities.

Distinguished Safety Award Winners

ExxonMobil Chemical Company Beaumont Chemical Plant LyondellBasell Industries Bayport Complex

Phillips 66 Sweeny Refinery

Elite Gold Safety Award Winners

Chevron Phillips Chemical Company LP Borger Plant

Chevron Phillips Chemical Company LP **Orange Plant**

ExxonMobil Chemical Company Baytown Olefins Plant LyondellBasell Industries Chocolate Bayou Polymers Plant

Mont Belvieu Plastics Plant

ExxonMobil Chemical

Company

LyondellBasell Industries Houston Refinery

LyondellBasell Industries Louisiana Integrated PolyEthylene JV LyondellBasell Industries Matagorda Complex

Marathon Petroleum Company Anacortes Refinery

Phillips 66 **Bayway Refinery**

Phillips 66 **Santa Maria Refinery**

Phillips 66 WRB Refining, LP -Borger Refinery

Placid Refining Company, LLC Placid Refining Company, LLC

Valero Energy Corporation Memphis Refinery

Valero Energy Corporation Three Rivers Refinery

Elite Silver Safety Award Winners

Chevron Phillips Chemical Company LP Port Arthur Plant

Chevron Phillips Chemical Company LP Sweeny, Old Ocean, and Clemens Facility ExxonMobil/SABIC Joint Venture Gulf Coast Growth Ventures

HF Sinclair Corporation Navajo Refining LLC

LyondellBasell Industries Victoria Plant Marathon Petroleum Company El Paso Refinery

OQ Chemicals Corporation
Bay City Site

PBF Energy Inc. Martinez Refining Company LLC Phillips 66 Ponca City Refinery

Valero Energy Corporation McKee Refinery

Valero Energy Corporation Wilmington Asphalt Plant

Innovation Award Winners (Occupational Safety)

Enterprise Products Operating LLC

Phillips 66

Sweeny Refinery

Valero Energy Corporation Ardmore Refinery

Valero Energy Corporation Benicia Refinery

Innovation Award Winners (Process Safety)

Cheniere Energy Sabine Pass LNG, LLC

Flint Hills Resources, LLC Corpus Christi Complex

Flint Hills Resources, LLC **Pine Bend Refinery**

Marathon Petroleum Company Galveston Bay Refinery



Distinguished Safety Award

Screening Criteria

In order to qualify for the DSA, a facility must first pass the screening criteria as described below:

- 1. A location must achieve the following requirements for the calendar year:
 - a. an employee total recordable incidence rate (TRIR) of 0.30 or less,
 - b. a contractor total recordable incidence rate (TRIR) of 0.30 or less,
- A location must have had no employee workplace related fatalities and no non-employee (contractor, visitor, etc.) workplace related fatalities for the previous five consecutive years.

A location must answer **no** to the following questions:

- Did the location experience a community evacuation or sheltering event, or worker/ contractor hospitalization (admitted for treatment) during the evaluation period?
- 2. Did the location experience a recordable injury where any of the following caused or contributed to the injury during the evaluation year?
- Failure to isolate hazardous energy
- Opening process equipment improperly prepared for maintenance
- Improperly prepared or hazardous confined space
- Improperly prepared or hazardous excavation
- Any falls from height (>4 feet)
- Any Tier 1 or 2 PSE
- Contact /exposure to hazardous materials
 - HH2S/HF/hydrocarbon/corrosives/electricity/radiation
- Crane or rigging failure
- Caught by machinery or struck by debris, equipment, or falling objects
- Electrical work or hot work on equipment not verified as hydrocarbon free
- Failure to verify work permit
- Failure in PPE chosen for the task or the incorrect PPE for the task
- Use of the correct tool incorrectly or use of incorrect tool for the task
- Deliberately bypassing safeguards or interlocks
- · Community evacuation or sheltering event
- 3. Did the location have any API RP Tier 1 Process Safety Events (PSE) that **required** notification to the National Response Center during the evaluation year?

Selection Criteria

After passing the screening criteria, the candidate facility's overall safety performance record will be evaluated by the selection committee based on the applicant's written application. Those sites that are in the running for the DSA and Elite Gold awards participate in in-person interviews with representatives of the DSA Selection Committee.

Safety Achievement Award

Screening Criteria

In order to qualify for the **Safety Achievement Award**, a facility must first pass the following screening criteria.

- 1. A location must have had no employee workplace related fatalities and no non-employee (contractor, visitor, etc.) workplace related fatalities for the reporting year.
- A location must answer **NO** to the following questions to pass the screening criteria and be eligible to apply for the Safety Achievement Award:
- 2. Did the location experience an injury to an **employee and/ or contracto**r that required hospitalization (admitted for treatment) during the evaluation period?
- 3. Did the location experience a employee and/or contractor recordable injury where any of the following caused or contributed to the injury during the evaluation year?
- · Failure to isolate hazardous energy
- Opening process equipment improperly prepared for maintenance
- Improperly prepared or hazardous confined space
- Improperly prepared or hazardous excavation
- Any falls from height (>4 feet)
- Any Tier 1 or 2 PSE
- Contact /exposure to hazardous materials
 - H2S/HF/hydrocarbon/corrosives/electricity/radiation
- Crane or rigging failure
- Caught by machinery or struck by debris, equipment, or falling objects
- Electrical work or hot work on equipment not verified as hydrocarbon free
- Failure to verify work permit
- Failure in PPE chosen for the task or the incorrect PPE for the task
- Use of the correct tool incorrectly or use of incorrect tool for the task
- Deliberately bypassing safeguards or interlocks
- No community evacuation or sheltering event
- 4. Did the location experience a community evacuation or sheltering event during the evaluation period?
- 5. Did the location have any API RP Tier 1 Process Safety Events (PSE) that **required** notification to the National Response Center during the evaluation year?

Safety Achievement Award (Operating Members)

American Refining Group, Inc.

American Refining Group

BASF Corporation

Pasadena CPN

Cenovus Energy Inc.

• The Lima Refining Company

Cheniere Energy

- Corpus Christi LNG, LLC
- Sabine Pass LNG, LLC

Chevron Phillips Chemical Company LP

- Bartlesville-Research and Technology
 Center
- Borger Plant
- Drilling Specialties Conroe Plant
- Orange Plant
- Port Arthur Plant
- Sweeny, Old Ocean, and Clemens Facility

Chevron U.S.A. Inc.

Pasadena Refinery

CITGO Petroleum Corporation

Corpus Christi Refinery

CVR Energy, Inc.

- Coffeyville Refinery
- Wynnewood Refining Company LLC

Eastman Chemical Company

- Chestertown Site
- Pace Site
- St. Gabriel Site
- Texas City Plant

ExxonMobil Chemical Company

- Baytown Olefins Plant
- Beaumont Chemical Plant
- Beaumont Polyethylene Plant
- Gulf Coast Growth Ventures
- Mont Belvieu Plastics Plant

Formosa Plastics Corporation, USA

• Louisiana Plant

HF Sinclair Corporation

Casper Refinery

Cheyenne RefineryNavajo Refinery

- Hunt Refining Company
- Sandersville Refinery
- Tuscaloosa Refinery

Huntsman Corporation

- Arlington Site
- Charlotte Site
- Conroe Plant
- East Lansing Site
- Houston (Oxid) Site
- Huntsman Advanced Technology Center
- Los Angeles Site
- McIntosh Advanced Materials Site
- Merrimack Site
- Ringwood Site

INEOS Olefins & Polymers USA INEOS Nitriles

Lima Chemical Plant

INEOS Styrolution

- Bayport Plant
- Channahon Plant
- Decatur Plant
- INEOS ABS USA Plant
- Texas City Plant

INVISTA

- Houston Chemical
- Longview Polypropylene Facility
- Orange Site

LyondellBasell Industries Houston Refining, LP

Houston Refinery

LyondellBasell Industries

- Bayport Choate Plant
- Bayport Polymers Plant
- Bayport Underwood Plant
- Chocolate Bayou Polymers Plant
- Clinton Complex
- Corpus Christi Complex
- La Porte Complex
- Lake Charles Polymers Plant
- Louisiana Integrated PolyEthylene JV LLC (LKO)
- Matagorda Complex
- Morris Complex
- Tuscola Plant
- Victoria Plant

Marathon Petroleum Company

- Anacortes Refinery
- Canton Refinery
- El Paso Refinery
- Galveston Bay Refinery
- Kenai Refinery
- Mandan Refinery
- Robinson Illinois Refinery

Motiva Enterprises LLC

• Port Arthur Chemicals

Nalco Water

Fresno Plant

OQ Chemicals Corporation

Bay City Plant

PBF Energy Inc.

Phillips 66

Chalmette Refinery

Paulsboro Refinery

Alliance Refinery

Bayway Refinery

Ferndale Refinery

Ponca City Refinery

Santa Maria Facility

Placid Refining Company

Houston Operations

Port Neches Operations

Trecora Chemical Plant

Valero Energy Corporation

Ardmore Refinery

Benicia RefineryHouston Refinery

McKee Refinery

Memphis Refinery

Three Rivers Refinery

Westlake Corporation

• Lake Charles (North)

Longview Plant (TX)

Longview Plant (WA)

Westlake Epoxy ArgoWestlake Epoxy Deer Park

Westlake Epoxy Lakeland
Westlake Petrochemical Plant
Westlake Polymers Plant

Wilmington Asphalt Plant

Calvert City Plant PVC Plant

Placid Refining Company LLC

Sweeny Complex

TPC Group

LCO Site

Trecora

Delaware City Refinery

Occidental Chemical Corporation OxyVinyl, LP

Martinez Refinery Company LLC

• WRB Refining, LP - Borger Refinery

South Hampton Refining Company

Toledo Refining Company LLC

Houston Operations-Deer Park PVC Site
Houston Operations-Deer Park VCM Site

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Contractor Safety Achievement Award

This award recognizes maintenance contractors working a minimum of 20,000 hours per calendar year at a regular member facility.

Section 1: Injury & Illness Data

The contractor company at the location submits this information for data analysis only: Total Hours Worked Total Fatalities (G) Cases with Days Away From Work (H) Cases with Job Transfer or Restriction (I) Other Recordable Cases (J) Days Away From Work (K) Days with Transfer or Restriction (L) DART Total Recordable Incident Rate

Section 2: Incident Severity Screening Criteria

The contractor company at the location must answer no to the				
following questions to be eligible for the award:				
Did the contractor company at the location experience an event				
where an employee was hospitalized (admitted for treatment)				
during the evaluation period?	Yes	No		
Did the contractor company at the location experience				
an event where an employee had an amputation during				
the evaluation period?	Yes	No		
Did the contractor company at the location experience an				
event that resulted in a workplace fatality?	Yes	No		
Did the contractor company at the location				
experience a recordable injury where any of the				
following caused or contributed to the injury				
during the evaluation period:	Yes	No		
• Failure to verify hazardous energy isolation (lockout/tag out)?				

- Opening process equipment not properly prepared for maintenance?
- Improperly prepared or hazardous confined space?
- Improperly prepared or hazardous excavation?
- Any falls from height (>4 feet)?
- Contact/exposure to hazardous materials (physical and chemical) such as:

H2S, HF, Hydrocarbons, Corrosives, Electricity, Radiation, Excessive Heat, Etc.?

• Any crane or rigging failure?

Section 3: Participation and Best Practices

The contractor company at the location must meet a minimum score of **50** points to be eligible to apply for the award

Site Safety Processes / Initiatives (Contractor Safety Forums, Focus Teams, etc.)

- Implements timely with an active participation level in the development/deployment = 10
 Implements as required with no additional involvement = 5
 Doesn't support or promote with minimal required participation = 0
 Audit Process / Employee Observation
 Most employees and supervisors are involved and follow-ups are completed with action plans = 10
- Good involvement but no formal follow-up = 5
 No program in place = 0

Short Service Worker / Mentoring Process

- Formal mentorship program/process for new employees = 10
 Informal mentoring process = 5
 No program in place = 0
- No program in place –

Near Miss Reporting Program

۰	Actively reports near misses with a reporting process that	at	
	includes high potential and significant events	=	10
•	Informal near miss reporting process	=	5

• No program in place = 0

Frontline Leadership Program - NEW Added for 2018

Submission Criteria

- Formal Frontline Leadership/Supervisor Development Program = 10
 Informal Frontline Leadership Program = 5
- No Program in place = 0

VPP

OSHA VPP Recognition (Star, Demonstration, Mobile		
Workforce, Challenge, SHARP)	=	10
 VPP Application Submitted / In Process 	=	5
 No Participation 	=	0

Contractor Safety Achievement Award Recipients

Aegion Energy Services

Brinderson

- Anacortes Refinery of Marathon Petroleum Company
- Los Angeles Refinery of Marathon Petroleum Company
- Los Angeles Refinery of Phillips 66
- Martinez Refinery Company LLC of PBF Energy Inc.
- Salt Lake Refinery of Chevron U.S.A. Inc.
- San Francisco Refinery Rodeo of Phillips 66

Schultz Industrial Services, Inc.

- Benicia Refinery of Valero Energy Corporation
- El Segundo Refinery of Chevron U.S.A. Inc.
- Los Angeles Refinery of Phillips 66
- Martinez Refinery Company LLC of PBF Energy Inc.
- San Francisco Refinery Rodeo of Phillips 66
- Santa Maria Facility of Phillips 66
- Wilmington Refinery of Valero Energy Corporation

Bay Ltd.

- Coffeyville Refinery of CVR Energy, Inc.
- Corpus Christi Refinery of Valero Energy Corporation
- Houston Refinery of Valero Energy Corporation
- Port Arthur Refinery of Valero Energy Corporation
- Texas City Refinery of Valero Energy Corporation
- Three Rivers Refinery of Valero Energy Corporation

BrandSafway

- Baton Rouge Chemical Plant of ExxonMobil Chemical Co.
- Baton Rouge Refinery of Exxon Mobil Corporation
- Baytown Refinery of Exxon Mobil Corporation
- Benicia Refinery of Valero Energy Corporation
- Chalmette Refinery of PBF Energy Inc.
- Clinton Complex of LyondellBasell Industries
- Coffeyville Refinery of CVR Energy, Inc.
- Ferndale Refinery of Phillips 66
- Geismar Plant of Huntsman Corporation
- Geismar Works of BASF Corporation
- Longview Plant (TX) of Westlake Corporation
- Los Angeles Refinery of Phillips 66
- Louisiana Operations of Dow
- Memphis Refinery of Valero Energy Corporation
- Meraux Refinery of Valero Energy Corporation
- Morris Complex of LyondellBasell Industries
- Plaquemine Plant of Westlake Corporation
- Ponca City Refinery of Phillips 66
- Puget Sound Refinery of HF Sinclair Corporation
- San Francisco Refinery Rodeo of Phillips 66
- St. Charles Operations of Dow
- St. Charles Refinery of Valero Energy Corporation
- Torrance Refinery of PBF Energy Inc.
- Wilmington Refinery of Valero Energy Corporation
- WRB Refining, LP Borger Refinery of Phillips 66
- Wynnewood Refining Company LLC of CVR Energy, Inc.

Brock Group

Brock Industrial Services, LLC

- Bayway Refinery of Phillips 66
- Joliet Refinery of Exxon Mobil Corporation
- Lemont Refinery of CITGO Petroleum Corporation

Brock Services, LLC

- Ardmore Refinery of Valero Energy Corporation
- Baton Rouge Chemical Plant of ExxonMobil Chemical Co.
- Baton Rouge Refinery of Exxon Mobil Corporation
- Bayport Plant of Dow
- Baytown Olefins Plant of ExxonMobil Chemical Co.
- Baytown Refinery of Exxon Mobil Corporation
- Beaumont Polyethylene Plant of ExxonMobil Chemical Co.
- Beaumont Refinery of Exxon Mobil Corporation
- Cedar Bayou Chemical Complex of Chevron Phillips Chemical Company LP
- Cheyenne Refinery of HF Sinclair Corporation
- Corpus Christi Complex of LyondellBasell Industries
- Corpus Christi Refinery of CITGO Petroleum Corporation
- Corpus Christi Refinery of Valero Energy Corporation
- Deer Park Plant of Dow
- Dow Texas Operations of Dow
- Houston Chemical of INVISTA
- Houston Refinery of Valero Energy Corporation
- La Porte Complex of LyondellBasell Industries
- La Porte Site of Dow
- Lake Charles (South) of Westlake Corporation
- Lake Charles Manufacturing Complex of Phillips 66
- · Lake Charles Polymers Plant of LyondellBasell Industries
- Lemont Refinery of CITGO Petroleum Corporation
- Louisiana Integrated PolyEthylene JV LLC (LKO) of LyondellBasell Industries
- Louisiana Operations of Dow
- Matagorda Complex of LyondellBasell Industries
- Natrium Plant of Westlake Corporation
- Salt Lake Refinery of Chevron U.S.A. Inc.
- Sweeny Complex of Phillips 66
- Sweeny, Old Ocean, and Clemens Facility of Chevron Phillips Chemical Company LP
- Texas City Refinery of Valero Energy Corporation
- Three Rivers Refinery of Valero Energy Corporation
- WRB Refining, LP Borger Refinery of Phillips 66

Brown & Root Industrial Services, LLC

- Baton Rouge Refinery of Exxon Mobil Corporation
- Baytown Refinery of Exxon Mobil Corporation
- Corpus Christi Refinery of CITGO Petroleum Corporation
- Lake Charles Manufacturing Complex of CITGO Petroleum Corporation
- Laurel Refinery of CHS Inc.
- St. Charles Operations of Dow

Contractor Safety Achievement Award Recipients, continued

Evergreen North America Industrial Services

- Bayway Refinery of Phillips 66
- Channelview Chemical Complex of LyondellBasell Industries
- Dow Texas Operations of Dow
- Galveston Bay Refinery of Marathon Petroleum Company
- Houston Operations LaPorte VCM Site of OxyVinyl
- McKee Refinery of Valero Energy Corporation
- Sweeny Complex of Phillips 66
- Wood River Refinery of Phillips 66
- WRB Refining, LP Borger Refinery of Phillips 66

Excel Modular Scaffold

Excel Modular Scaffold

- Canton Refinery of Marathon Petroleum Company
- Dickinson Refinery of Marathon Petroleum Company
- El Paso Refinery of Marathon Petroleum Company
- Galveston Bay Refinery of Marathon Petroleum Company
- Lake Charles Manufacturing Complex of CITGO Petroleum Corporation
- Lake Charles Manufacturing Complex of Phillips 66
- Mandan Refinery of Marathon Petroleum Company
- Michigan Refining Division of Marathon Petroleum Company
- Placid Refining Company LLC of Placid Refining Company
- Texas City Refinery of Valero Energy Corporation

Global Mechanical Turnaround Services

Galveston Bay Refinery of Marathon Petroleum Company

Global Scaffold Construction Services, Inc.

- Catlettsburg Refining, LLC of Marathon Petroleum Company
- Robinson Illinois Refinery of Marathon Petroleum Company

Next Generation Scaffold Services

- Baton Rouge Refinery of Exxon Mobil Corporation
- Baytown Refinery of Exxon Mobil Corporation

HPC

- Baton Rouge Refinery of Exxon Mobil Corporation
- Baytown Refinery of Exxon Mobil Corporation
- Beaumont Refinery of Exxon Mobil Corporation
- Benicia Refinery of Valero Energy Corporation
- Calvert City Plant PVC Plant of Westlake Corporation
- Catlettsburg Refining, LLC of Marathon Petroleum Company
- Chalmette Refinery of PBF Energy Inc.
- Channelview Chemical Complex of LyondellBasell Industries
- Chocolate Bayou Works O&P of INEOS Olefins & Polymers USA
- Coffeyville Refinery of CVR Energy, Inc.
- Corpus Christi Refinery of CITGO Petroleum Corporation
- Corpus Christi Refinery of Valero Energy Corporation
- Deer Park Plant of Dow
- El Dorado Refinery of HF Sinclair Corporation
- · El Segundo Refinery of Chevron U.S.A. Inc.
- Freeport Site of BASF Corporation

- Geismar Plant of Huntsman Corporation
- Geismar Works of BASF Corporation
- Houston Operations of TPC Group
- Joliet Refinery of Exxon Mobil Corporation
- La Porte Complex of LyondellBasell Industries
- Lake Charles Manufacturing Complex of CITGO Petroleum Corporation
- Laurel Refinery of CHS Inc.
- Lemont Refinery of CITGO Petroleum Corporation
- Los Angeles Refinery of Phillips 66
- Martinez Refinery Company LLC of PBF Energy Inc.
- Memphis Refinery of Valero Energy Corporation
- Meraux Refinery of Valero Energy Corporation
- Michigan Refining Division of Marathon Petroleum Company
- Mont Belvieu Plastics Plant of ExxonMobil Chemical Co.
- Orange Site of INVISTA
- Pasadena Plastics Complex of Chevron Phillips Chemical Company LP
- Pascagoula Refinery of Chevron U.S.A. Inc.
- Ponca City Refinery of Phillips 66
- Port Arthur Plant of Chevron Phillips Chemical Company LP
- Port Arthur Refinery of Valero Energy Corporation
- Puget Sound Refinery of HF Sinclair Corporation
- Robinson Illinois Refinery of Marathon Petroleum Company
- Salt Lake Refinery of Chevron U.S.A. Inc.
- Seadrift Plant of Dow
- St. Charles Operations of Dow
- St. Charles Refinery of Valero Energy Corporation
- Sweeny Complex of Phillips 66
- Sweeny, Old Ocean, and Clemens Facility of Chevron Phillips Chemical Company LP
- Texas City Plant of Dow
- Texas City Refinery of Valero Energy Corporation
- Texas Operations Longview of Eastman Chemical Company
- Three Rivers Refinery of Valero Energy Corporation
- Toledo Refining Company LLC of PBF Energy Inc.
- Torrance Refinery of PBF Energy Inc.
- Tulsa Refinery of HF Sinclair Corporation
- Wynnewood Refining Company LLC of CVR Energy, Inc.

Matrix Service Company

- Anacortes Refinery of Marathon Petroleum Company
- El Segundo Refinery of Chevron U.S.A. Inc.
- Joliet Refinery of Exxon Mobil Corporation
- Los Angeles Refinery of Marathon Petroleum Company
- Puget Sound Refinery of HF Sinclair Corporation

Ohmstede

- Corpus Christi Refinery of CITGO Petroleum Corporation
- Corpus Christi Refinery of Valero Energy Corporation
- Lemont Refinery of CITGO Petroleum Corporation
- Michigan Refining Division of Marathon Petroleum Company
- Pasadena Plastics Complex of Chevron Phillips Chemical Company LP
- Pasadena Refinery of Chevron U.S.A. Inc.
- Pascagoula Refinery of Chevron U.S.A. Inc.
- Port Arthur Plant of Chevron Phillips Chemical Company LP
- Port Arthur Refinery of Valero Energy Corporation
- Texas City Refinery of Valero Energy Corporation
- WRB Refining, LP Borger Refinery of Phillips 66

Onpoint Industrial Services LLC

- Baytown Refinery of Exxon Mobil Corporation
- Channelview Chemical Complex of LyondellBasell Industries
- Corpus Christi Refinery of CITGO Petroleum Corporation
- Galveston Bay Refinery of Marathon Petroleum Company
- La Porte Complex of LyondellBasell Industries
- Lake Charles Manufacturing Complex of CITGO Petroleum Corporation
- Lake Charles Manufacturing Complex of Phillips 66
- Michigan Refining Division of Marathon Petroleum Company
- Port Arthur Refinery of Valero Energy Corporation
- Sweeny Complex of Phillips 66
- Texas City Refinery of Valero Energy Corporation

ParFab Companies

- Galveston Bay Refinery of Marathon Petroleum Company
- Tulsa Refinery of HF Sinclair Corporation

Performance Contractors, Inc.

- Baton Rouge Chemical Plant of ExxonMobil Chemical Co.
- Baton Rouge Refinery of Exxon Mobil Corporation
- Beaumont Refinery of Exxon Mobil Corporation
- Deer Park Plant of Dow
- Galveston Bay Refinery of Marathon Petroleum Company
- Lake Charles Manufacturing Complex of Phillips 66
- Mont Belvieu Complex of Enterprise Products Operating LLC
- Pasadena Refinery of Chevron U.S.A. Inc.
- Plaquemine Plant of Westlake Corporation
- Port Arthur Refinery of Valero Energy Corporation
- Sweeny Complex of Phillips 66
- Westlake Geismar Plant of Westlake Corporation
- Westlake Petrochemical Plant of Westlake Corporation

PSC Group

- Baton Rouge Chemical Plant of ExxonMobil Chemical Co.
- Baytown Refinery of Exxon Mobil Corporation
- Chalmette Refinery of PBF Energy Inc.
- Channelview Chemical Complex of LyondellBasell Industries
- Corpus Christi Refinery of CITGO Petroleum Corporation
- Corpus Christi Refinery of Valero Energy Corporation
- Dow Texas Operations of Dow
- Geismar Works of BASF Corporation
- Houston Operations of TPC Group
- Houston Operations Pasadena PVC Site of OxyVinyl
- Houston Operations-Deer Park PVC Site of OxyVinyI
- La Porte Complex of LyondellBasell Industries
- Lake Charles Manufacturing Complex of CITGO Petroleum Corporation
- Louisiana Operations of Dow
- Louisville Plant of Dow
- Morris Complex of LyondellBasell Industries
- Navajo Refinery of HF Sinclair Corporation
- Orange Plant of Chevron Phillips Chemical Company LP
- Pascagoula Refinery of Chevron U.S.A. Inc.
- Seadrift Plant of Dow
- South Hampton Refining Company of Trecora
- St. Charles Operations of Dow
- St. Charles Refinery of Valero Energy Corporation
- Sweeny Complex of Phillips 66
- Sweeny, Old Ocean, and Clemens Facility of Chevron Phillips Chemical Company LP
- Texas City Refinery of Valero Energy Corporation
- Victoria Plant of INVISTA
- West Virginia Operations of Dow

Repcon, Inc.

- Corpus Christi Refinery of CITGO Petroleum Corporation
- Dow Texas Operations of Dow
- Geismar Works of BASF Corporation
- Lemont Refinery of CITGO Petroleum Corporation
- Louisiana Operations of Dow
- Port Arthur Refinery of Valero Energy Corporation

S&B Engineers and Constructors Ltd.

Sweeny Complex of Phillips 66

Savage Services

• El Segundo Refinery of Chevron U.S.A. Inc.

STARCON International Inc.

- Dow Texas Operations of Dow
- Victoria Plant of INVISTA

Contractor Safety Achievement Award Recipients

TEAM, Inc.

- Billings Refinery of Phillips 66
- Cedar Bayou Chemical Complex of Chevron Phillips Chemical Company LP
- Corpus Christi Refinery of Valero Energy Corporation
- Three Rivers Refinery of Valero Energy Corporation

Total Safety U.S., Inc.

- Baton Rouge Refinery of Exxon Mobil Corporation
- Baytown Refinery of Exxon Mobil Corporation
- Beaumont Refinery of Exxon Mobil Corporation
- Channelview Chemical Complex of LyondellBasell Industries
- Dow Texas Operations of Dow
- Galveston Bay Refinery of Marathon Petroleum Company
- Louisiana Operations of Dow
- Memphis Refinery of Valero Energy Corporation
- Plaquemine Plant of Westlake Corporation
- Port Arthur Refinery of Valero Energy Corporation
- Sweeny Complex of Phillips 66
- Victoria Plant of INVISTA

Turner Industries Group, LLC Turner Industries Group, LLC

- Baton Rouge Plastics Plant of ExxonMobil Chemical Co.
- Baton Rouge Polyolefins Plant of ExxonMobil Chemical Co.
- Bay City Plant of OQ Chemicals Corporation
- Beaumont Refinery of Exxon Mobil Corporation
- Corpus Christi Complex of Flint Hills Resources, LLC
- Corpus Christi Refinery of CITGO Petroleum Corporation
- Deer Park Plant of Dow
- El Paso Refinery of Marathon Petroleum Company
- Geismar Plant of Huntsman Corporation
- Houston Chemical of INVISTA
- Houston Operations of TPC Group
- Houston Operations-Deer Park VCM Site of OxyVinyI
- Lake Charles Manufacturing Complex of Phillips 66
- Longview Polypropylene Facility of INVISTA
- Louisiana Operations of Dow
- Pace Site of Eastman Chemical Company
- Placid Refining Company LLC of Placid Refining Company
- St. Charles Operations of Dow
- St. Gabriel Site of Eastman Chemical Company

Turner Industrial Maintenance Co., LLC

Catlettsburg Refining, LLC of Marathon Petroleum Company

Turner Specialty Services, LLC

- Baton Rouge Chemical Plant of ExxonMobil Chemical Co.
- Fortier Plant of Cornerstone Chemical
- Houston Operations Pasadena PVC Site of OxyVinyl
- Houston Operations-Deer Park PVC Site of OxyVinyl
- Louisiana Operations of Dow
- St. Charles Operations of Dow

Veolia North America

- Baton Rouge Refinery of Exxon Mobil Corporation
- · Corpus Christi Complex of Flint Hills Resources, LLC
- Lake Charles Manufacturing Complex of CITGO Petroleum Corporation
- Lake Charles Manufacturing Complex of Phillips 66
- Los Angeles Refinery of Marathon Petroleum Company
- Port Arthur Refinery of Valero Energy Corporation
- Toledo Refining Company LLC of PBF Energy Inc.
- Torrance Refinery of PBF Energy Inc.
- WRB Refining, LP Borger Refinery of Phillips 66

Worley Group Inc

Baytown Refinery of Exxon Mobil Corporation

Zachry Group

- Battleground Manufacturing Complex of INEOS Olefins & Polymers USA
- · Beaumont Chemical Plant of ExxonMobil Chemical Co.
- Beaumont Polyethylene Plant of ExxonMobil Chemical Co.
- Beaumont Refinery of Exxon Mobil Corporation
- Borger Plant of Chevron Phillips Chemical Company LP
- Cedar Bayou Chemical Complex of Chevron Phillips Chemical Company LP
- Corpus Christi Complex of LyondellBasell Industries
- Deer Park Plant of Dow
- Freeport Site of BASF Corporation
- Geismar Works of BASF Corporation
- Matagorda Complex of LyondellBasell Industries
- Meraux Refinery of Valero Energy Corporation
- Orange Plant of Chevron Phillips Chemical Company LP
- Pasadena Plastics Complex of Chevron Phillips Chemical Company LP
- Pascagoula Refinery of Chevron U.S.A. Inc.
- Port Arthur Plant of Chevron Phillips Chemical Company LP
- St. Charles Refinery of Valero Energy Corporation
- Sweeny, Old Ocean, and Clemens Facility of Chevron Phillips Chemical Company LP
- Victoria Plant of LyondellBasell Industries
- Woods Cross Refinery of HF Sinclair Corporation

afpm.org/events

Quick Reference Guide

Alphabetical Listing of All Companies Receiving Awards

Aegion Energy Services Brinderson Schultz Industrial Services, Inc.

American Refining Group, Inc.

American Refining Group

BASF Corporation

Pasadena CPN

Bay Ltd.

BrandSafway

Brock Group Brock Industrial Services, LLC Brock Services, LLC

Brown & Root Industrial Services, LLC

Cenovus Energy Inc.

The Lima Refining Company

Cheniere Energy

- Corpus Christi LNG, LLC
- Sabine Pass LNG, LLC

Chevron Phillips Chemical Company LP

- Bartlesville-Research and Technology
 Center
- Borger Plant
- Drilling Specialties Conroe Plant
- Orange Plant
- Port Arthur Plant
- Sweeny, Old Ocean, and Clemens Facility

Chevron U.S.A. Inc.

Pasadena Refinery

CITGO Petroleum Corporation

Corpus Christi Refinery

CVR Energy, Inc.

- Coffeyville Refinery
- Wynnewood Refining Company LLC

Eastman Chemical Company

- Chestertown Site
- Pace Site
- St. Gabriel Site
- Texas City Plant

Evergreen North America Industrial Services

Excel Modular Scaffold

Excel Modular Scaffold Global Mechanical Turnaround Services Global Scaffold Construction Services, Inc. Next Generation Scaffold Services

ExxonMobil Chemical Company

- Baytown Olefins Plant
- Beaumont Chemical Plant
- Beaumont Polyethylene Plant
- Gulf Coast Growth Ventures
- Mont Belvieu Plastics Plant

Formosa Plastics Corporation, USA

Louisiana Plant

HF Sinclair Corporation

- Casper Refinery
- Cheyenne Refinery
- Navajo Refinery

HPC

Hunt Refining Company

- Sandersville Refinery
- Tuscaloosa Refinery

Huntsman Corporation

- Arlington Site
- Charlotte Site
- Conroe Plant
- East Lansing Site
- Houston (Oxid) Site
- Huntsman Advanced Technology Center
- Los Angeles Site
- McIntosh Advanced Materials Site
- Merrimack Site
- Ringwood Site

INEOS Olefins & Polymers USA INEOS Nitriles

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Lima Chemical Plant

INEOS Styrolution

- Bayport Plant
- Channahon Plant
- Decatur Plant
- INEOS ABS USA Plant
- Texas City Plant

INVISTA

- Houston Chemical
- Longview Polypropylene Facility
- Orange Site

LyondellBasell Industries

Houston Refining, LP

Houston Refinery

LyondellBasell Industries

- Bayport Choate Plant
- Bayport Polymers Plant
- Bayport Underwood Plant
- Chocolate Bayou Polymers Plant
- Clinton Complex
- Corpus Christi Complex
- La Porte Complex
- Lake Charles Polymers Plant
- Louisiana Integrated PolyEthylene JV LLC (LKO)
- Matagorda Complex
- Morris Complex
- Tuscola Plant
- Victoria Plant

Marathon Petroleum Company

Anacortes Refinery

Galveston Bay Refinery

Robinson Illinois Refinery

Matrix Service Company

Motiva Enterprises LLC

Port Arthur Chemicals

- Canton Refinery
- El Paso Refinery

Kenai Refinery

Mandan Refinery

Quick Reference Guide, continued

Alphabetical Listing of All Companies Receiving Awards

Ν	alco Water	
	Fresno Plant	

Ohmstede

Onpoint Industrial Services LLC

OQ Chemicals Corporation

• Bay City Plant

Occidental Chemical Corporation OxyVinyl, LP

- Houston Operations-Deer Park PVC Site
- Houston Operations-Deer Park VCM
 Site

ParFab Companies

PBF Energy Inc.

- Chalmette Refinery
- Delaware City Refinery
- Martinez Refinery Company LLC
- Paulsboro Refinery
- Toledo Refining Company LLC

Performance Contractors, Inc.

Phillips 66

- Alliance Refinery
- Bayway Refinery
- Ferndale Refinery
- Ponca City Refinery
- Santa Maria Facility
- Sweeny Complex
- WRB Refining, LP Borger Refinery

Placid Refining Company

• Placid Refining Company LLC

PSC Group

Repcon, Inc.

S&B Engineers and Constructors Ltd.

Savage Services

STARCON International Inc.

TEAM, Inc.

Total Safety U.S., Inc.

TPC Group

- Houston Operations
- LCO Site
- Port Neches Operations

Trecora

- South Hampton Refining Company
- Trecora Chemical Plant

Turner Industries Group, LLC

Turner Industries Group, LLC Turner Industrial Maintenance Co., LLC Turner Specialty Services, LLC

Valero Energy Corporation

- Ardmore Refinery
- Benicia Refinery
- Houston Refinery
- McKee Refinery
- Memphis Refinery
- Three Rivers Refinery
- Wilmington Asphalt Plant

Veolia North America

Westlake Corporation

- Calvert City Plant PVC Plant
- Lake Charles (North)
- Longview Plant (TX)
- Longview Plant (WA)
- Westlake Epoxy Argo
- Westlake Epoxy Deer Park
- Westlake Epoxy Lakeland
- Westlake Petrochemical Plant
- Westlake Polymers Plant

Worley Group Inc

Zachry Group

afpm.org/events

Safety & Health Committee

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Todd Bretz Sr. Manager, EHS PBF Energy Inc.

Kathy Brooks VP HSSE Pemex Deer Park

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Jonathan Devall Health and Safety Compliance Specialist Placid Refining Company

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Hope Gray Refining HSE Manager Phillips 66

Tim Guglielmello RM & BL Support Mgr. ExxonMobil Chemical Company

Miles Hansen Director of Safety, Security and ER HF Sinclair Corporation

Greg Horton SABIC

Brian Kelley SHE Manager Nalco Water

Fritz Kin Director, Safety, Security, Emergency Response, & PSM Marathon Petroleum Corporation

Lani Marshall HSE advisor, DS&C/Midstream Chevron U.S.A. Inc.

Bill McEnroe Corporate HS&S Director Monroe Energy, LLC

Jeffrey Nickl Manager, Occupational Safety & Industrial Hygiene CITGO Petroleum Corporation

Mark Peal Director, Global HSES Eastman Chemical Company

Chad Peterson Corporate Health & Safety Manager Motiva Enterprises LLC Jeff Powell Safety, Training & Health Manager Big West Oil, LLC

Darryl Ramsaywak HES Manager Arkema Inc.

Ryan Rogers Safety & Compliance Manager Magellan Midstream Partners LP

Derek Steele Director, Health & Safety Cheniere Energy

Nathan Turner Director, Health and Safety Downstream Division Cenovus Energy Inc.

Bruce Tylock Corporate SHEQ Manager INEOS Olefins & Polymers USA

Simon Walshe Manager, Health & Safety Hunt Refining Company

Aaron Willis Safety Director Countrymark Cooperative Holding Corporation

Richard Defend (Liaison) Refining Safety, Security and Emergency Reponse Manager Marathon Petroleum Corporation

Willis Jernigan (Liaison) Director, Safety & Health Koch Companies Public Sector, LLC

Russell Klinegardner (Liaison) President and Chief Operating Officer Health and Safety Council



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News Release

For Immediate Release Wednesday, April 19, 2023

Media Contacts: Contact: AFPM Communications media@afpm.org

AFPM Honors Facilities with Outstanding Safety Practices

WASHINGTON, D.C. - The American Fuel & Petrochemical Manufacturers (AFPM) has announced the winners of the 2022 Annual Safety Awards, part of the refining and petrochemical industries ongoing mission and commitment to enhance and recognize outstanding workplace safety. The awards, considered the industries' premier awards, are part of a comprehensive program developed by the AFPM Safety and Health Committee to promote safe operations in the refining and petrochemical industries. They also recognize facilities that have outstanding occupational and process safety performance.

"Nothing is more important to the refining and petrochemical industries than keeping their people, facilities and communities safe. Our commitment to safety is ongoing and we continually look for new ways to improve our operations to provide the safest working conditions for our employees and ultimately the families, friends and neighbors who live near our facilities. It is this continued commitment to safety that brought about the AFPM Safety Awards to honor those that seek to exceed previous safety records and innovate to make constant improvements," said AFPM President and CEO Chet Thompson.

The refining and petrochemical industries' commitment to safety is reflected in their records, where they have consistently ranked as one of the safest of more than 500 manufacturing industries tracked by the government over the last decade.

The highest honor, the *Distinguished Safety Award*, is awarded to the top sites with outstanding safety performance, program innovation and safety leadership. This honor was awarded to three facilities this year for achieving a sustained, exemplary level of safety performance, they are: ExxonMobil Chemical Company – Beaumont Chemical Plant; LyondellBasell Industries – Bayport Complex and Phillips 66 – Sweeny Refinery.



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The *Elite Gold Award* recognizes facilities with safety performances in the top five percentile and that have demonstrated superior and consistent safety performance, program innovation and leadership, has been given to 15 facilities this year: Chevron Phillips Chemical Company LP – Borger Plant; Chevron Phillips Chemical Company LP – Orange Plant; ExxonMobil Chemical Company – Baytown Olefins Plant; ExxonMobil Chemical Company – Mont Belvieu Plastics Plant; LyondellBasell Industries – Chocolate Bayou Polymers Plant; LyondellBasell Industries – Houston Refinery; LyondellBasell Industries – Louisiana Integrated PolyEthylene JV; LyondellBasell Industries – Matagorda Complex; Marathon Petroleum Company – Anacortes Refinery; Phillips 66 – Bayway Refinery; Phillips 66 – Santa Maria Refinery; Phillips 66 – WRB Refining, LP - Borger Refinery; Placid Refining Company, LLC; Valero Energy Corporation – Memphis Refinery and Valero Energy Corporation – Three Rivers Refinery.

The *Elite Silver Award* recognizes those sites that have attained top industry safety performance for the application year and demonstrated excellent program innovation and leadership over time. The Elite Silver Award recognizes the top ten percentile of industry safety and this year was awarded to 12 facilities: Chevron Phillips Chemical Company LP – Port Arthur Plant; Chevron Phillips Chemical Company LP – Sweeny, Old Ocean, and Clemens Facility; ExxonMobil/SABIC Joint Venture – Gulf Coast Growth Ventures; HF Sinclair Corporation – Navajo Refining LLC; LyondellBasell Industries – Victoria Plant; Marathon Petroleum Company – El Paso Refinery; OQ Chemicals Corporation – Bay City Site; PBF Energy Inc. – Martinez Refining Company LLC; Phillips 66 – Ponca City Refinery; Valero Energy Corporation – McKee Refinery and Valero Energy Corporation – Wilmington Asphalt Plant.

The AFPM *Innovation Awards*, introduced in 2020, recognize refineries, petrochemical facilities and their contractors that have developed unique and innovative programs or practices that effectively improve the site's safety performance for either occupational or process safety. Eight sites received the award this year and they are Enterprise Products Operating LLC; Phillips 66 – Sweeny Refinery; Valero Energy Corporation – Ardmore Refinery and Valero Energy Corporation – Benicia Refinery for their innovative work benefitting occupational safety and Cheniere Energy – Sabine Pass LNG, LLC; Flint Hills Resources, LLC – Corpus Christi Complex; Flint Hills Resources, LLC – Pine Bend Refinery and Marathon Petroleum Company – Galveston Bay Refinery for their innovations to improve process safety.

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About AFPM

The American Fuel & Petrochemical Manufacturers (AFPM) is a national trade association whose members comprise virtually all U.S. refining and petrochemical manufacturing capacity.



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