Caring for Texas Awards

The objective of the TCC "Caring for Texas" award program is to promote continuous improvement by the chemical industry relative to their performance in community awareness, emergency response, security and pollution prevention. The program was adopted by the TCC Board of Directors in October 1998 and provides recognition for member facilities that, during the previous calendar year, have achieved exemplary results and demonstrated a strong commitment to their employees and their community. Each year, we invite members from our local Community Advisory Panels to serve as judges for the Caring for Texas Awards. We thank them for volunteering their time to help select our winners.

In the Group One category, which includes companies with 1 to 60 employees

- Dow Chemical Bayport Operations
- Eco Services Baytown
- INEOS Oligomers La Porte
- Kuraray America Septon
- SI Group Baytown

In Group Two, companies with 61 to 200 employees

- Air Liquide Large Industries Bayport
- Akzo Nobel Functional Chemicals Battleground
- Akzo Nobel Functional Chemicals Pasadena
- Dow Chemical La Porte
- Eastman Chemical Texas City
- Eco Services Houston Plant
- Kuraray America EVAL
- Kuraray America Bayport PVOH
- Nalco Champion Odessa Plant
- Noltex La Porte
- OxyVinyls Pasadena PVC
- OxyVinyls La Porte VCM
- OxyVinyls Deer Park VCM
- OxyVinyls Battleground CA
- OxyVinyls Deer Park PVC/KOH
- TPC Group Port Neches

In Group Three, companies with 201 to 500 employees

- Celanese Ticona Polymers Bishop
- Dow Chemical Texas City
- ExxonMobil Mont Belvieu
- Huntsman International Advanced Technology Center
- Kaneka North America Pasadena
- Nalco Champion Sugar Land
- OxyChem Ingleside
- TPC Group Houston

And our last category is Group Four; companies with 501 or more employees

- Ascend Performance Materials Chocolate Bayou
- Covestro Baytown
- Dow Chemical Deer Park
- Dow Chemical Seadrift
- ExxonMobil Baytown
- Formosa Plastics Point Comfort
- LyondellBasell Bayport
- LyondellBasell Channelview
- Olin Blue Cube Freeport

Excellence In Caring for Texas Awards

The Honorable Mention for Excellence in Caring for Texas

• Underground Services Markham - Clemville

For Group One

• Pure Salt – Baytown

In the Group Two

• OXEA Corporation – Bay City

Group Three category Honorable Mention

• INEOS Olefins & Polymers – Battleground

In Group Three, we have a tie for Excellence in Caring for Texas

- Chevron Philips Chemical Borger Plant
- Chevron Philips Chemical Port Arthur

In the Group Four category

• BASF - Freeport

Sustained Excellence In Caring For Texas Award

In our Group One category

• Pure Salt – Mont Belvieu

Group Two category, three companies that have achieved Sustained Excellence

- Chevron Phillips Chemical Orange
- Nalco Champion Fresno
- SI Group Freeport
- Group Three category we have two companies that have achieved Sustained ExcellenceThe Chemours Company Ingleside

- Chevron Philips Chemical Pasadena Plastics Complex
- In the Group Four category we had three companies that achieved Sustained ExcellenceChevron Philips Chemical Cedar Bayou
- Chevron Philips Chemical Sweeny / Old Ocean Facilities
- Eastman Chemical Texas Operations Longview

SAFETY AWARDS

Zero Incident Rate Awards

The first safety award recognizes those facilities with a Zero Incident Rate; meaning they did not have an employee OSHA recordable injury or illness in 2017.

Group One category

- Chevron Phillips Chemical Alamo Plant
- Ethyl Corporation Pasadena
- INEOS Oligomers La Porte
- Kuraray America Elastomers
- Pure Salt Baytown
- Pure Salt Mont Belvieu
- SI Group Baytown

Group Two

- Afton Chemical Pasadena
- Arkema Houston
- Ashland Texas City
- Dow Chemical La Porte
- INEOS Olefins & Polymers Pipeline Supply Organization
- Kuraray America EVAL
- Kuraray America La Porte
- Nalco Champion Fresno
- Noltex La Porte
- OxyVinyls Deer Park
- OxyVinyls VCM, and
- OxyVinyls La Porte

Group Three

- The Chemours Company Ingleside
- Dow Chemical Texas City
- ExxonMobil Mont Belvieu
- Huntsman International Advanced Technology Center
- INEOS Olefins & Polymers Battleground Manufacturing Complex
- OxyChem Ingleside

• The Dow Chemical Company – Seadrift Operations

Zero Contractor Incident Rate Awards

Group One

- Celanese Bay City
- Chevron Phillips Chemical Alamo Plant
- Ethyl Corporation Pasadena
- INEOS Oligomers La Porte
- Kuraray America Elastomers
- Pure Salt Baytown
- Pure Salt Mont Belvieu
- SI Group Baytown

Group Two

- Afton Chemical Pasadena
- Arkema Houston
- Ashland Texas City
- Chemours La Porte
- Dow Chemical La Porte
- INEOS Olefins & Polymers Pipeline Supply Organization
- Kuraray America EVAL
- Kuraray America La Porte
- Nalco Champion Fresno
- OxyVinyls Deer Park
- OxyVinyls Pasadena
- OxyVinyls VCM
- SI Group Freeport

Group Three

- The Chemours Company Ingleside
- ExxonMobil Mont Belvieu
- Huntsman Advanced Technology Center
- OxyChem Ingleside

Group Four

- Chevron Philips Chemical Sweeny/Old Ocean Facilities
- Dow Chemical Seadrift
- INEOS Olefins & Polymers Chocolate Bayou

Occupational Safety Distinguished Service Awards

Distinguished Service Awards are presented to those facilities that have met the Occupational Safety Committee participation requirements, have attended at least 3 Occupational Safety Committee or Subcommittee meetings during the course of the year and have demonstrated

improvement in their injury and illness incident rate for 2017 when compared to the previous 3 years.

Group One

- Chevron Phillips Chemical Alamo Plant
- INEOS Oligomers La Porte
- Pure Salt-Baytown
- Pure Salt Mont Belvieu
- SI Group Baytown
- Underground Services Markham Clemville

Group Two

- Arkema Houston
- Ashland Texas City
- Dow Chemical Company La Porte
- Kuraray America EVAL
- Kuraray America La Porte
- Nalco Champion Fresno
- Noltex La Porte
- OxyVinyls Deer Park PVC/KOH/CA
- OxyVinyls Deer Park VCM
- OxyVinyls Pasadena PVC
- OxyVinyls La Porte VCM

Group Three

- Celanese Ticona Polymers Bishop
- The Chemours Company Ingleside
- Dow Chemical Company– Texas City
- ExxonMobil Mont Belvieu
- Huntsman Advanced Technology Center
- INEOS Olefins & Polymers Battleground Manufacturing Complex
- OxyChem Ingleside

Group Four category

- Chevron Philips Chemical Cedar Bayou
- Chevron Philips Chemical Sweeny/Old Ocean Facilities
- Dow Chemical Texas City
- Dow Chemical Seadrift
- DuPont Sabine River Works
- Formosa Plastics Point Comfort
- INEOS Olefins & Polymers Chocolate Bayou Works
- LyondellBasell Channelview Complex
- Shell Chemicals Deer Park

Best In Texas Awards

The "Best in Texas" Awards are presented to the top facilities within each group that meet the criteria for Distinguished Safety Service and maintain a contractor safety program under TCC's recommended guidelines for Contractor Safety. These applications are peer-reviewed by members of the OSC Awards Subcommittee who judge applications in different categories than their own."

Group One Pure Salt – Mont Belvieu

Group Two
The Dow Chemical Company – La Porte

Group Three The Chemours Company – Ingleside

Group Four
The Dow Chemical Company – Texas Operations, Freeport

ACIT REGIONAL MEMBER OF THE YEAR AWARDS

The Association of Chemical Industry of Texas is very important organization for our industry. ACIT brings together owners and suppliers to form a strong and influential voice for the chemical industry in Texas; both in our communities and our state capitol. The success of ACIT are the networking opportunities and relationship building that takes place at ACIT events across the state and the fundraising events for our FREEPAC Political Action Committee which helps to elect candidates to legislative office that support and appreciate the importance of the petrochemical industry in Texas. Our Regional events would not be possible without the leadership of some important ACIT volunteers who serve as Chairs of our Regional ACIT Planning Committees. We'd like to recognize these individuals and invite them up to the stage so that we can all express our appreciation for the countless volunteer hours and leadership they provide in their respective regions.

Region 1, Houston Ship Channel Region Chair is Sandra Baucom of ECC Alliance.

Region 2, Mid-Coast Region Chair is Marinell Music of BASF.

Region 3, Golden Triangle Region Co-Chairs are John Durkay of Industrial Safety Training Council-Beaumont and Dennis Isaacs of the Golden Triangle Business Roundtable. Region 4, South Texas Region Chair is Lorraine McCain of Distribution NOW.

Each year, ACIT recognizes a Member of the Year from among our four active ACIT regions. The recipient may be an individual who has exhibited extraordinary dedication to ACIT in their Region. Nominees are considered from each region and a winner is selected by the ACIT Board of Directors. These individuals volunteer countless hours in planning and organizing ACIT events and recruiting new members in their region. This Award is presented to both the

individual winners and to their companies who show their support for ACIT by allowing them to actively participate in ACIT.

Region 1, our Houston Ship Channel Region: Amy Rouse with Turner Industries Region 4, our South Texas Region: Cheryl Miller of Tolunay-Wong Engineers

ACIT LEADERSHIP AWARD

Turner Industries

PROCESS SAFETY AWARDS

TCC has recognized occupational safety achievement within our industry for many years. Keeping our people safe has been a longstanding industry priority. But another important priority for our industry is to share best practices and technologies that will help to prevent accidents that could jeopardize the health and safety of everyone at a site and our surrounding communities. Process Safety is a core competency within our industry and tonight we are proud to present our inaugural Process Safety Awards recognizing member sites that have demonstrated excellence in process safety. The TCC Board of Directors in collaboration with our Process Safety Committee has established two such awards, and our hope is that this recognition program will help inspire continuous improvement in process safety within our industry and the sharing and implementation of best practices that will keep our sites safe.

PROCESS SAFETY ZERO INCIDENT AWARD

Our first process safety award is our Process Safety Zero Incident Award. This award recognizes facilities with no Tier 1 or Tier 2 incidents in 2017.

Group One

- Air Liquide Freeport HyCO
- Air Liquide Freeport HPU
- Air Liquide Bayport SMR
- Air Liquide LaPorte SMR
- Braskem America Seadrift
- Celanese Chemicals Bay City
- Chevron Phillips Chemical Conroe
- Ethyl Corporation Pasadena
- INEOS Oligomers La Porte
- Kuraray America Elastomers
- Lubrizol Corporation LaPorte
- Novus International Chocolate Bayou
- Pure Salt Mont Belvieu
- Pure Salt Baytown
- Goodyear Tire & Rubber Company Bayport

- Underground Services Markham Clemville
- Underground Storage Houston Pierce Junction
- Zeon Chemicals Pasadena

Group Two

- Afton Chemical Pasadena
- Air Liquide Large Industries Bayport
- Braskem Oyster Creek
- The Chemours Company La Porte
- Chevron Philips Chemical Orange
- Dixie Chemical Bayport
- INEOS Styrolution America Bayport
- INEOS USA Pipeline Supply Organization
- Kuraray America La Porte
- Kuraray America EVAL
- Kuraray America Bayport
- LyondellBasell Bayport / Bay Area
- OCI Beaumont Nederland
- OxyVinyls Deer Park
- PeroxyChem Bayport
- Sasol Chemicals Greens Bayou / Winnie
- Dow Chemical Bayport
- Dow Chemical La Porte, and
- TOTAL Petrochemicals and Refining Bayport Polyethylene

Group Three

- Chevron Philips Chemical Pasadena
- Chevron Philips Chemical Port Arthur
- Chevron Philips Chemical Borger
- ExxonMobil Mont Belvieu
- Huntsman Advanced Technology Center The Woodlands
- Goodyear Tire & Rubber Company Houston

TEXAS A&M MARY KAY O'CONNOR PROCESS SAFETY CENTER AWARD FOR DISTINGUISHED PROCESS SAFETY INITIATIVE

This next award is the Texas A&M Mary Kay O'Connor Process Safety Center Award for Distinguished Process Safety Initiative. TCC has established a collaboration with the Mary Kay O'Connor Process Safety Center at Texas A&M University to utilize their global research and analysis of process safety incidents that can offer insights to industry in our pursuit of continuous improvement in process safety at our sites. The Mary Kay O'Connor Process Safety Center's students and faculty judged submissions in each facility category. Eligible applicants had to achieve a Zero Incident for 2017 and submit an essay that describes in detail their key process safety initiatives.

Group 1: Chevron Phillips Chemical – Alamo Plant (applause/group photo)

Group 2: OxyChem - Deer Park PVC (applause/group photo)

Group 3: Chevron Phillips Chemical – Pasadena Plastics (applause/photo)

We did not have a winner in Group 4

A.D. CYPHERS SAFETY PROFESSIONAL OF THE YEAR AWARD

The Occupational Safety Committee's A. D. Cyphers Safety Professional of the Year award was created in honor of A.D. Cyphers, one of the most dedicated and active chairmen of the Occupational Safety Committee. He increased the recognition of the committee within TCC and was the catalyst for improving the original "Safety Seminar". The design of the award reflects A.D.'s long association with and affection for the Texas Rangers. This recognition is determined by industry peers who participate on the TCC Occupational Safety Committee. The Safety Professional of the Year Award recognizes an individual that demonstrated outstanding safety leadership at their site, within their company or throughout the chemical industry.

This year we had two nominees for Safety Professional of the year.

Karen Vic, Dow Chemical Steven Reed, BASF

The 2018 A.D. Cyphers Safety Professional of the Year award goes to Steven Reed, BASF"

TCC/ACIT EHS LEADERSHIP AWARD

This year, our EHS Seminar is celebrating our 31st Anniversary. Initially started by the TCC Occupational Safety Committee as a way to share best practices and provide safety education and training, those early pioneers, such as A.D. Cyphers, never envisioned the growth and success of our Seminar today. What started out as a few dozen industry volunteers leading discussions on key safety topics has become the premiere environmental, health and safety conference for the petrochemical industry.

Today, the Texas-Louisiana EHS Seminar continues to grow with over 1,000 attendees, 100 education sessions, workshops, and a great Industry Trade Show with nearly 150 exhibitors. Our Seminar attracts some of the foremost safety experts, academics, and regulators that educate, motivate and inspire us to focus on protecting people and the environment in everything we do!

The scale and complexity of this world class seminar requires more than the 50 volunteer industry professionals that spend months in planning and countless hours in organizing.

The Texas-Louisiana EHS Leadership Award recognizes the Chair of the EHS Planning Committee for their dedication and leadership in improving safety and promoting best practices across our industry. The EHS Chair is nominated by industry peers from Texas and Louisiana to lead what has become the premiere environmental, health and safety conference in our industry. Consideration for this important leadership role typically requires several years of direct involvement with the EHS seminar as well as strong leadership and organizational skills.

Jerald "Mac" McMurrey of Chevron Phillips Cedar Bayou plant in Baytown, Texas is this year's EHS Chair. Mac is a dedicated safety professional. In fact, earlier this week, he was overheard discussing the subtleties between liquid bandages and medical grade surgical glue for purposes of a reportable injury.

Mac received his Bachelors of Science in Safety Administration from Athens State University while working as a Safety Supervisor. Prior to earning his degree Mac received certifications as an EMT, professional firefighter, Haz-Mat Technician, and confined space rescue technician. Mac continued his professional development by becoming an OSHA Authorized General Industry Trainer, Certified Occupational Safety Specialist, First-Aid, CPR and AED Standard Instructor. Additionally, Mac has received certification as a Trainer for Scaffold User Safety and is a Fall Protection Instructor.

Mac has worked as a safety manager, specialist and supervisor in Petrochemical manufacturing plants as well as the Refining Industry.

Mac is currently a Project EHS Manager at Chevron Phillips Cedar Bayou site. He and his wife Brina live in Liberty County Texas.

On behalf of Texas Chemical Council and Louisiana Chemical Association, we are honored to present the 2018 Texas-Louisiana EHS Leadership Award to Mac McMurrey.