



**MINUTES OF THE CEMA ANNUAL MEETING
GENERAL BULK HANDLING SECTION MEETING
Naples Grande Beach Resort, Naples, Florida
Monday, March 12, 2018**

1. Call to order at 9:00 a.m. and roll call.

Attendees numbered 34

2. The minutes from the September 20, 2017 meeting were approved.

3. Section/Committee Reports

a. Screw Conveyors/Bucket Elevators

- Sales of the screw conveyor DVD and standards were reviewed.
- Standard 300-001 Helicoid Flight OD Tolerance Survey was completed and approved.
- Standard 300-019 – 2 and 3 Bolt Coupling Shaft Dimensional Standards were approved. Further work needs done to provide a separate standard for the 2-Bolt and 3-Bolt coupling shaft products.
- Standard 300-013 continued work on U-Tough End Plates.
- ANSI/CEMA Standard No. 350 update. The printing of this standard is on hold pending update of the Materials Master List.
- Inclined and Vertical Screw Conveyors review of this “members only” document has been put on hold.
- Bucket Elevator Book – This book is currently under review.
- CEMA TR 2015-1 Risk Assessment – Risk Assessment verbiage was edited to correct a spelling error.

b. Pulleys

No new business was discussed.

c. Idlers

No new business was discussed.

d. Bulk Belt Systems and Emerging Technologies

No new business was discussed.

e. Bulk Conveyor Accessories

No new business was discussed.

f. Other

- CEMA Safety Labels - Each individual section is petitioned to look at their safety labels with the intent of possibly redoing them to accommodate ISO formats.

4. Current business conditions and outlook were up.

5. Current labor situation was full plus hiring.

6. Membership Committee Champion

There are currently five companies looking to join CEMA.

7. Election of Section Officers

- Judd Roseberry, Richwood - Chair
- Greg Westphall, FLEXCO - Vice Chair

8. Other Business

- Mr. Bill Mecke of KWS Manufacturing Company, Ltd. and Mr. Rob Christian of Imperial Technologies, Inc. will work together to update the ANSI/CEMA std. 550, Classification and Definitions of Bulk Materials.
- The 2nd printing of 7th Edition, CEMA Belt Conveyors for Bulk Materials, is to be updated to include all accumulated errata for all languages. The Engineering Conference Bulk Section and Emerging Technologies Committee will review to be approve all errata.

9. Next meeting of the section will be September 19, 2018 at the Hilton Chicago O'Hare Airport, Chicago, Illinois.

10. Adjournment at 10:00 a.m.

Respectfully Submitted

Judd Roseberry, Chair
Greg Westphall, Vice Chair



MINUTES OF THE CEMA ENGINEERING CONFERENCE

BULK HANDLING SECTION MEETING

Tuesday, June 26, 2018

1. Call to order
The meeting was called to order at 8:00 am by Brett DeVries – FLEXCO, Chair
2. Roll call
72 attendees. (See attached list).
3. Proposed agenda was reviewed and approved.
4. Reviewed and approved minutes from June 27, 2017.
5. Committee agendas:
Committee Chairs gave a brief overview of the agenda topics for discussion in their respective break out meetings. Time and location of these meetings were identified
 - a) Screw Conveyor
 - b) Idler
 - c) Pulley
 - d) Bucket Elevator
 - e) Bulk Conveyor Accessories
 - f) Bulk Belt Systems and Emerging Technologies
6. ARPM Report was given by Robin Steven – ContiTech (see attached)
7. New Business
 - a) **ANSI/CEMA Standard No. 550 – Material List Updates.** Work had been done reconciling ANSI/CEMA Standard No. 550 with the Belt Book and the Screw Conveyor's materials list. Andrew Hustrulid, Shaw Almex; and Andrew Timmerman, Martin Engineering, volunteered to review the proposed changes to ANSI/CEMA Standard No. 550 for accuracy.
 - b) **ANSI/CEMA Standard No. 102.** ANSI/CEMA Standard No. 102 (Conveyor Terms & Definitions) is being updated to remove obsolete and conflicting terms. New terms should also be added where appropriate.
Todd Swinderman, RToddS Engineering; volunteered to review the proposed changes.
 - c) **CEMA White Papers – Volunteers needed.** A request was made for Safety related white paper topics to support the CEMA Marketing committee.
 - d) **Question from Accessories Committee – Belt Mistracking Allowance.** The Accessories committee urged the other sections to consider belt mistracking limits in regard to their

standards. Their best practices document regarding skirtboard widths has “allowable mistracking” as a consideration. CEMA has not previously had an allowable belt mistracking statement and should avoid conflict or confusion

8. Next Meeting – June 25, 2019 – La Playa Hotel, Naples, FL
9. Meeting was adjourned at 8:56 am

Respectfully submitted,
Brett DeVries, Chair