



GENERAL BULK HANDLING & BULK HANDLING COMPONENTS AND SYSTEMS
SECTIONS COMBINED MEETING
9:00 a.m., Monday, March 12, 2018
Naples Grande Beach Resort, Naples, FL

AGENDA

Opening Remarks (Paul Ross/Judd Roseberry)

JOINT SESSION WITH UNIT HANDLING SECTION

2018 CEMA Engineering Conference (Phil Hannigan)

1. Call to Order and Introductions
2. Approval of Minutes of September 20, 2017, Meeting
3. Section/Committee Reports
 - a. Screw Conveyors/Bucket Elevators (Noel Bell)
 - b. Pulleys
 - c. Idlers
 - d. Bulk Belt Systems
 - e. Bulk Conveyor Accessories
 - f. Other
4. Current Business Conditions and Outlook (forms attached)
5. Current Labor Situation (forms attached)
6. Membership Committee Champion
7. Election of Section Officers
8. Next Meeting of the Section
9. Other Business
10. Adjournment

Paul Ross, Chair
Judd Roseberry, Vice Chair/Secretary



MINUTES

General Bulk Handling Section Meeting Wednesday, September 20, 2017, 09:15

1. Call to order and roll call.
Attendees numbered 22
2. The minutes from the March 13, 2017 meeting were approved.
3. Section/Committee Reports
 - a. Screw Conveyors/Bucket Elevators
 - The Helicoid flight O.D tolerance survey is to be submitted to the ORs for approval at the Annual Meeting.
 - The survey for seal dimensions has been sent twice. Member companies are requested to provide this information as soon as possible.
 - The dimensional standards for 30" and 36" shaft diameters has been approved and is to be added to CEMA Screw Conveyor Standards 300 and 350.
 - 350 Graphics and photo update should be finalized by the 2018 Annual Meeting.
 - The inclined and vertical screw conveyor best practices has been put into a rough draft. It will be reviewed by the committee.
 - A comment for the CEMA TR 2015 risk assessment document is to be submitted to the OR group for review.
 - New OSHA regulations will affect the construction of bucket elevator platforms. This will be further discussed at the engineering meeting.
 - NFPA regulations require a closer look. This is to be done at the engineering meeting.

- An IOM manual may be needed for bucket elevators.
 - The bucket elevator book is to be reviewed with the intent of fixing any errors. The errata are to be published on the CEMA Web Site and will be fixed in the next printing of the book.
- b. Pulleys
- Sub-committee members and their assigned task were reviewed. Sub-committees in place consisted of unit pulley standards, FEA to be used to verify Belt Book table 7.39 compared to B105.1 and the proposed standard for balancing pulleys.
- A discussion concerning pulley diameters in relationship to additional accessories required on the conveyor took place. No further action proposed at this time.
- c. Idlers
- The dimensions for the CEMA G Idler were reviewed. It was proposed to fill the CEMA F maximums where the G was smaller than the F.
- d. Bulk Belt Systems and Emerging Technologies.
- No new business was discussed.
- e. Bulk Conveyor Accessories
- No new business was discussed.
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 – No action needed
8. Next meeting of the section will be March 9 – 13, 2018 in Naples, FL.
9. Other Business
- CEMA 550 and the Belt Book information does not match. The materials list will be sent to the Technical members with the attempt to have the correct data represented by the March 2018 meeting. The data will also include soft modification.

- The conveyor terms and definitions standard ANSI/CEMA 201 is under revision. CEMA will seek to extend the revision deadline with ANSI until 2019.

10. The meeting was adjourned at 9:56 a.m.

Respectfully Submitted

Paul Ross, Chair
Judd Roseberry, Vice Chair

Sample Comments Appropriate for the Business Roundtable at CEMA Meetings

REPORTING COMPANY	BUSINESS TRENDS									
	BACKLOG (vs. Last Year)	INQUIRIES Last 6 Months		ORDERS TRENDS		LEAD TIMES	INVENTORY	SALES	PROFITS	OTHER COMMENTS
		Quantity	Size	Next 6 Months	Next 12 Months	Last 6 Months	Last 6 Months	(Billings vs. Last Year)	(Billings vs. Last Year)	
Company A	+1	+2	0	+2	+1	-1	-1	+2	+1	Lot of new inquiries from South Africa
Company B	-2	-1	+1	+1	+1	+2	-1	0	+1	Raw Material Costs Increasing

SAMPLE

To Help Standardize the responses please use one of FIVE options to characterize your business.

UP	UP SLIGHTLY	FLAT	DOWN SLIGHTLY	DOWN
+2	+1	0	-1	-2

