



# Subject 3

## Tables



## Tables


- Proposal based on Research Project 784
  - Represents the conclusion of Project 784
  - Future reports will be handled on a case-by-case basis
- Current provisions for tables were largely established as a result of Docket 101, Subject 1 (November, 1961)
- Published in Supplement 8 to NMFC A-6, effective September 5, 1962



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- Research Summary
  - Mailings in March and June of 2008
  - 9 potential trade associations
    - One association indicated that they were not involved
    - No response from other 8
  - 279 potential shippers
    - 38 surveys returned to sender
    - 9 responded that they did not ship tables
    - 5 companies provided data
      - Not all data was usable
  - Additional data from CCSB Dock Surveys, carrier SIF's and CCSB Density Study




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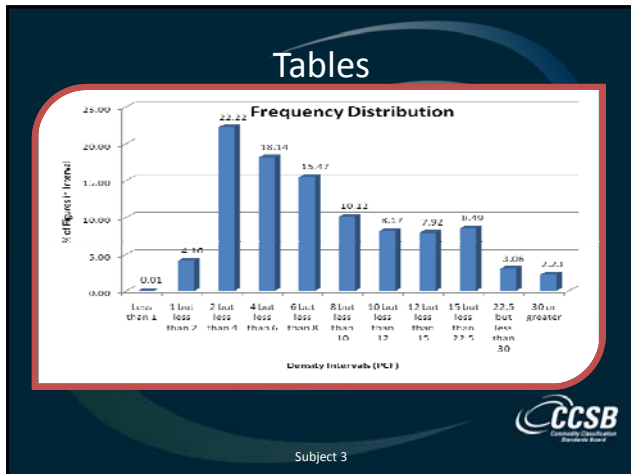
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- Density Range = 0.20 to 103.22 pcf
- Average Density = 8.77 pcf
- Density Observations = 19,522




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### Tables

Item Number	Density Range (pcf)	Average Density (pcf)
82105-1	1.00 to 23.05	4.13
82105-2	1.10 to 38.67	6.68
82105-3	1.28 to 68.31	7.70
82110-2	1.31 to 6.49	4.18
82110-3	1.35 to 58.40	9.15
82110-5	1.01 to 30.28	5.26
82110-6	1.01 to 37.78	4.08
82110-7	2.01 to 64.45	8.97
82110-8	1.15 to 103.22	11.44
82120-1	1.07 to 28.21	6.17
82120-2	2.00 to 74.52	13.75
82130-1	1.00 to 31.65	6.27
82130-2	0.20 to 73.33	8.46
82130-3	2.09 to 33.00	8.37


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- ### Tables
- Handling
    - Currently required to be in some type of fibreboard box or crate
    - Furniture generally requires more care and attention than other general commodities
    - Many packages labeled “Fragile”
    - Additional orientation markings
      - Directional arrows for handling
      - Handle this side
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- ### Tables
- Stowability
    - Similar to handling
    - Extra care and attention required
    - Precautionary markings for stowing
      - This side up
      - Do not stack
    - Packages may not support top freight even when not labeled
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## Tables

- Liability
  - Tables are not
    - Perishable
    - Prone to spontaneous combustion or explosion
    - Susceptible to theft
    - Likely to damage other freight




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## Tables




- Liability
  - Tables are
    - Susceptible to damage
      - Claims ratios between 1.16% and 8.68%
      - Industry considers 1% or less acceptable
    - Damage may be mitigated with proper packaging
      - F packages
  - Values range from \$2.14 to \$45.86 per pound
  - Average value = \$6.43 per pound



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Item Number	Current Class	CCSB Density Guideline for Current Class (pcf)	Density Range (pcf)	Average Density (pcf)	Class Per CCSB Guidelines
82105-1	200	4	1.00 - 23.05	4.13	200
82105-2	100	9	1.10 - 38.67	6.68	150
82105-3	85	12	1.28 - 68.31	7.70	125
82110-2	300	2	1.31 - 6.49	4.18	200
82110-3	85	12	1.35 - 58.40	9.15	100
82110-5	150	6	1.01 - 30.28	5.26	175
82110-6	125	7	1.01 - 37.78	4.08	200
82110-7	85	12	2.01 - 64.45	8.97	110
82110-8	70	15	1.15 - 103.22	11.44	92.5
82120-1	125	7	1.07 - 28.21	6.17	150
82120-2	85	12	2.00 - 74.52	13.75	77.5
82130-1	150	6	1.00 - 31.65	6.27	150
82130-2	85	12	0.20 - 73.33	8.46	110
82130-3	85	12	2.09 - 33.00	8.37	110



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## Tables

- Proposed full-scale density provisions consistent with CCSB Policy and Classification Precedent
- Proposal will promote clarification and simplification by grouping different items based on material into a single provision



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## Tables – Packaging

- All current packages were evaluated
- Exceptions provided in new Note
- Proposed packaging requirements will help mitigate potential for damage



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