NOISE & HEARING

A Working Bibliography of MHI Sources

- Baldwin, Robert D., Chambliss, Davis J., & Wright, A. Dean. <u>Detectability on a PPI Scope as a Function of Target Velocity and Noise Level</u>. Ft. Bliss, TX: US Army Air Defense, 1961. 27 p. UJ195.23B34.
- Brown, Albert J. "Trip Report (31-69), Noise Suppressor for M-16 Rifle and Night Vision Devise (Dark Lightening)." APO San Francisco: USARV, 1969. 2 p. DS559.8S3B764.
- Butler, Richard L., et al. "Noise: An Enemy Within." <u>Field Art</u> (Jul/Aug 1977): pp. 56-57. Per. Incls decibel levels for selected noise sources, e.g., M16 rifle, 155-mm howitzer, etc.
- Chaillet, Robert F., Garinther, Georges S. "Maximum Noise Level for Army Material Command Equipment." Aberdeen PG, MD: Human Engineering Lab, 1965. 11 p. TD893C52.
- Cole, Gene W. "Military Potential Test of Noise Suppressors for M16A1 Rifle: Final Report." Inf Board, 1968. 113 p. UD395M2C64.
- Engelhardt, Robert. "Losing Your Hearing?" Army Digest (Feb 1970): pp. 38-42. Per.
- Goldsmith, Adolph O. "Sounds of War." MHQ (Winter 1991): p. 112. Per. His WWII aural experiences.
- Hill, Marti. "Dud Weapons of WWII." <u>Retired Officer</u> (Dec 1993): pp. 38-42. Per. Includes sound wave cannon.
- "Japanese Use of Noise as a Weapon." <u>Tactical & Tech Trends</u> (20 May 1943): pp. 24-26. Per.
- Johnson, Danny. "Military Can Be Breeding Ground For Hearing Loss." <u>Army Times</u> (25 Jul 1983): pp. 16 & 44. Per.

 Chart of noise levels of various military weapons and equip.
- Kryter, K.D. "Some Human Factors in Noise Control." <u>Proceedings, First International Symposium on Military Psychology, 1957</u>. Wash, DC: Nat Acad of Sciences-Nat Rsrch Council, 1961. pp. 175-87. U22.3I5.
- Lee, William R., & Cole, Gene W. "Military Potential Test of Noise Suppressor, HEL, M4, for M16A1 Rifle: Final Report." Inf Board, 1968. 67 p. UD395M2L43.

Mallicoat, D. "Hearing Loss (Huh?)." Soldiers (Jul 1973): pp. 26-33. Per.

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Marshall, S.L.A. <u>Notes on Infantry Tactics in Korea</u>. Report, ORO, Feb 1951. pp. 20-21. DS918M372. Describes Chinese use of battlefield noise & music as tactic in Korea.

- Miller, William. "Noise Kills." Inf (Nov/Dec 1978): p. 47. Per.
- National Research Council. <u>Psychology for the Armed Forces</u>. Wash, DC: Inf Jrnl, 1945. 533 p. U22N3.

 See Chap 5.
- "Offsetting Noise in Modern Battle." Inf Jrnl (Sep 1940): p. 502. Per.
- Powell, R.F., & Forrest, M.R. Noise in the Military Environment. Wash, DC: Brassey's, 1988. 126 p. UA10P68.
- Ross, Charles D. <u>Civil War Acoustic Shadows</u>. Shippensburg, PA: White Mane, 2001. 174 p. E470R67.
- Simon, Leslie E. <u>German Research in World War II: An Analysis of the Conduct of Research</u>. NY: Wiley, 1947. pp. 176 & 181-83. Q127G3S56.
- Slifer, R.D. "Do Your Ears Still Ring? Infantry (Nov/Dec 1964): pp. 43-44. Per.
- Stewart, Kelly E. "Noise Pollution." Mil Engineer (Sep/Oct 1971): pp. 321-23. Per.
- Stoltz, Richard B. "Sound Advice." Infantry (Sep/Oct 1973): pp. 26-29. Per.
- Vogel, Hal H. "The Applicability of Acoustic Energy as a Battlefield Weapon." Study for Limited War lAB, 1964. 55 p. QC243V63.
- U.S. Army. Combat Developments Command. Human Engineering Laboratories. <u>Maximum Noise</u>
 <u>Level for Army Materiel Command Equipment</u>. Standards, Aberdeen Proving Ground, MD, Jun 1965. 11 p. TD893C52.
- Warsinske, John. <u>Company Command in Vietnam...Oral History Collections</u>. Special Bib 26, Nov 1990. ca 250 p. Z6724H6U55n26.
 - See Sec II, p. 87 for identification of pertinent interview.
- Zeiger, Susan L. "In Uncle Sam's Service: American Women Workers with the American Expeditionary Force, 1917-19." PhD dss, NYU, 1991. 365 p. D639W7Z44.

 See Chap V.

See also:

- <u>Air University Index to Periodicals</u> (1949-) for numerous references to noise problems, especially related to jet aircraft.