

Dr. Victor Milligan Technical Papers

Title	Author	Publication Date
Some observations on the deformation of rockfill dams. 2009. By V. Milligan.	Milligan, V.	1/1/2009
Uncertainties in the design and construction of deep excavations. 2006. By J.R. Busbridge and V. Milligan. Presented at the International Conference on Deep Excavations, Singapore, June 28-30, 2006.	Busbridge, J.R. and V. Milligan	6/28/2006
Review of factors influencing the settlement of rockfill dams. 2005. By V. Milligan and L. Coyne. Proceedings of the K.Y. Lo Symposium, University of Western Ontario, London, Ontario, July 7-8, 2005.	Milligan, V. and L. Coyne	7/7/2005
Review of some uncertainties in foundation engineering. 2005. By V. Milligan. Proceedings of the 53rd Annual Geotechnical Engineering Conference, Continuing Education Centre, St. Paul Campus, University of Minnesota, February 25, 2005.	Milligan, V.	2/25/2005
Risk and uncertainties in foundation engineering: Keynote lecture by Victor Milligan. 2004. By V. Milligan. Presented at the 2nd International Conference on Structural and Foundation Failures, Singapore, August 2-4, 2004.	Milligan, V.	8/2/2004
Thissavros Hydropower Plant managing geotechnical problems in the construction. 2004. By V. Milligan. Proceedings of the 5th International Conference on Case Histories in Geotechnical Engineering, New York, April 13-17, 2004. Edited by Shamsheer Prakash. (Distributed by: University of Missouri-Rolla, Distance and Continuing Education, Rolla, Missouri. CD ROM-1 and Printed Abstract Volume)	Milligan, V.	4/13/2004
Some uncertainties in embankment dam engineering: 38th Karl Terzaghi Lecture, 2002. 2002. By V. Milligan. Journal of Geotechnical and Geoenvironmental Engineering, American Society of Civil Engineers, Volume 129, Number 9, September 2003, pages 784-797. (Presented at the American Society of Civil Engineers Civil Engineering Conference and Exposition, Washington, D.C., November 2002 and 20th Central PA Geotechnical Conference, Hershey, Pennsylvania, October 29-31, 2003.)	Milligan, V.	9/1/2003
Recent trends in tunnelling in weak ground: Keynote Address by Dr. Victor Milligan, Consulting Engineer. 2003. By V. Milligan, E. Hoek, and S. Boone. Presented at the Rapid Transit Conference, Singapore, April 2-4, 2003.	Milligan, V., E. Hoek, and S. Boone	4/2/2003

Title	Author	Publication Date
<p>Observations on the performance of some dams on karstic foundations: R.M. Hardy Lecture and Observations on the performance of some dams on karst foundations: Second G.A. Leonards Lecture. 2002. By V. Milligan. Ground and Water: Theory to Practice - proceedings of the 55th Canadian Geotechnical Conference and the 3rd Joint International Association of Hydrogeologists-Canadian National Chapter and Canadian Geotechnical Society Groudwater Speciality Conferences, Niagara Falls, Ontario, October 20-23, 2002. Edited by S. Stolle, A.R. Piggott and J.J. Crowder. (Also presented at the Second G.A. Leonards Lecture, Purdue Geotechnical Society, Purdue University, May 11 2003 and American Society of Civil Engineers, Seattle Section, Geotechnical Group Monthly Meeting, Sheraton, Bellevue, Washington, January 27, 2005.)</p>	Milligan, V.	10/20/2002
<p>Embankment dams in Canada. 2000. By V. Milligan and C.F. Ripley. Proceedings of Geotech-Year 2000: Developments in Geotechnical Engineering, Bangkok, Thailand, November 27-30, 2000. Edited by A.S. Balasubrananiam et al.</p>	Milligan, V. and C.F. Ripley	11/27/2000
<p>An historical perspective of the development of the embankment dam: an invited address. 1999. By V. Milligan. Proceedings of the 53rd Annual Geotechnical Engineering Conference, Continuing Education and Conference Centre, St. Paul Campus, University of Minnesota, February 25, 2005. Edited by J.F. Labuz, J.M. Tinucci, and C-S Kao, pages. 53-76. (Also presented at: Canadian Dam Association 1999 Conference, Sudbury, Ontario, October 1999.)</p>	Milligan, V.	10/1/1999
<p>The role of consulting boards on major projects. 1999. By V. Milligan, J. Bartlett, and J. Westland. Presented at the International Conference on Rail Transit: Rail Transit for the Next Millenium, Raffles City Convention Centre, Singapore, March 11-13, 1999.</p>	Milligan, V., J. Bartlett, and J. Westland	3/11/1999
<p>Historical Cavalcade 1997, 50th Canadian Geotechnical Conference, Ottawa 1997: after dinner program, October 21, 1997 - brief anecdotal speeches about the history of geotechnical engineering and the Society. (Speeches by Victor Milligan and also John Seychuk [speaking about an evening's events that included Larry Soderman.]) 1997. By V. Milligan. 50th Golden Jubilee Conference, Canadian Geotechnical Society, Ottawa, Ontario, October 20-22, 1997.</p>	Milligan, V.	10/20/1997
<p>Embankment dams in Canada. 1997. By V. Milligan and D.H. MacDonald. Geotechnical News, Volume 15, Number 4, October 1997, pages 74-79. (Presented at the Golder Jubilee Conference 1947-1997, Ottawa, Canada, October 20-22, 1997.)</p>	Milligan, V. and D.H. MacDonald	10/1/1997
<p>Lessons from foundations failures: an invited lecture. 1997. By V. Milligan. Proceedings of the International Conference on Foundation Failures, Singapore, May 12-13, 1997. Edited by T.W. Hulme and Y.S. Lau, pages 43-52.</p>	Milligan, V.	5/12/1997
<p>Cross Canada Lecture Tours - Speaker (One of only five distinguished experts invited to participate in more than one year.) Exact topics unknown - believed to be concerning Greek Dams project and other materials. 1997. By V. Milligan. Presented at All Canada, Canadian Geotechnical Society, Soil Mechanics Subcommittee, Spring 1997.</p>	Milligan, V.	4/1/1997

Title	Author	Publication Date
<p>Thoughts on the development of filter design concepts and their current application. 1996. By V. Milligan. Presented at the Current Issues and Advances in Dam Safety, 19th Annual Conference of the Canadian Dam Safety Association and the CDSA (Canadian Dam Safety Association) /CANCOLD (International Commission on Large Dams, Canadian National Committee) Joint Dam Safety Conference, Niagara Falls, Ontario, October 6-10, 1996.</p>	Milligan, V.	10/6/1996
<p>Probabilistic risk assessment for tailings impoundment founded on paleokarst. 1996. By D. Van Zyl, I. Miller, V. Milligan, and W. James. Proceedings of Uncertainty '96, Madison, Wisconsin, July 31-August 3, 1996. American Society of Civil Engineers, edited by Charles D. Shackelford, Priscilla P. Nelson and Mary Roth, New York, 1996. (Also published as: American Society of Civil Engineers Geotechnical Special Publication Number 58, 1996. Volume 1, pages 563-585.)</p>	Van Zyl, D., I. Miller, V. Milligan, and W. James	7/31/1996
<p>Book Review of "Engineering treatment of soils" by F.G. Bell and F.N. Spon. 1994. By V. Milligan. Engineering Geology, Volume 37, Number 2, June 1, 1994, pages 162-163.</p>	Milligan, V.	6/1/1994
<p>First application of electro-osmosis to improve friction pile capacity - three decades later. 1994. By V. Milligan. Proceedings of the 13th International Conference on Soil Mechanics and Foundation Engineering, New Delhi, January 1994. Volume 5. (Also published as: Proceedings of the Institution of Civil Engineers, Geotechnical Engineering, Volume 113, Issue 2, April 1995, pages 112-116.)</p>	Milligan, V.	1/1/1994
<p>Queen's University of Belfast Address to Graduates at Convocation. 1993. By V. Milligan. Presented at the Queen's University of Belfast Address to Convocation, July 8, 1993 on the occasion of Victor Milligan's receipt of an Honorary Doctorate Degree.</p>	Milligan, V.	7/8/1993
<p>Geotechnical foundation design considerations for the Northumberland Strait crossing. 1993. By K.M. Kosar, W.J. Burwash, V. Milligan, and N.R. McCammon. Proceedings of the Canadian Society for Civil Engineering Annual Conference and the 11th Canadian Hydrotechnical Conference, Fredericton, New Brunswick, June 8-11, 1993. Volume 4: Computer Applications; Engineering Mechanics; Materials; Surveying, pages 381-390.</p>	Kosar, K.M., W.J. Burwash, V. Milligan, and N.R. McCammon	6/8/1993
<p>Longevity of embankment dams - a critical review. 1993. By V. Milligan and D.M. Penman. Dam Safety Evaluation: proceedings of the International Workshop on Dam Safety Evaluation, Grindelwald, Switzerland, April 26-28, 1993. Edited by H. Kreuzer, R. Dungar, and R. Taylor, Dam Engineering, Sutton, Surrey, UK, 1993.</p>	Milligan, V., and D.M. Penman	4/26/1993
<p>Symposium on Slurry Walls - Opening Address. 1992. By V. Milligan. Presented at the Symposium on Slurry Walls, Canadian Geotechnical Society, Southern Ontario Section, Toronto, Ontario, September 24, 1992.</p>	Milligan, V.	9/24/1992

Title	Author	Publication Date
Current procedures in polymer reinforcement of soil structures. 1991. By V. Milligan. CONWED Plastics-Geosystems Group, Roseville, MN. Technical Bulletin GS 106, 1991. (Also presented at the Regional Symposium on Polymer Reinforced Soil Structures, Orlando, Florida, March 1991.)	Milligan, V.	1/1/1991
Choice between methods of ground control in soft ground tunnels. 1989. By V. Milligan and A. Poschmann. Progress and Innovation in Tunnelling: Proceedings of the International Congress on Progress and Innovation in Tunnelling, Sept. 9-14, 1989. Edited by K.Y. Lo, Chairman with J.M. Boyd and others, Tunneling Association of Canada, Toronto. Volume 1, pages 135-140.	Milligan, V., and A. Poschmann	9/9/1989
Thoughts on the history and current practice of foundation engineering in North America. 1989. By V. Milligan. Foundations Engineering: Current Principles and Practices: Proceedings of the Congress, Geotechnical Engineering Division and the Construction Division of the American Society Civil Engineers, Evanston, Illinois, June 25-29, 1989. Volume 2, pages 1533-1551	Milligan, V.	6/25/1989
Language in engineering practice. 1989. By V. Milligan. Presented at the Calgary Geotechnical Society Dinner, Calgary, June 1989.	Milligan, V.	6/1/1989
Random thoughts and reminsces. 1988. By V. Milligan. Joint Meeting of the Canadian Geotechnical Society, Southern Ontario Section and the Tunnelling Association of Canada, Toronto Chapter, Toronto, December 14, 1988.	Milligan, V.	12/14/1988
Discussions of "Slide in upstream slope of Lake Shelbyville Dam" paper by D.N. Humphrey and G.A. Leonards. 1988. By V. Milligan and A. Poschmann. Journal of Geotechnical Engineering, American Society of Civil Engineers, Volume 114, Issue 3, April 1988, pages 508-513.	Milligan, V., and A. Poschmann	4/1/1988
Resolving problems related to site conditions. 1986. By V. Milligan. Proceedings of the Conference on Resolving Disputes in Construction Contracts, Toronto, 1986.	Milligan, V.	1/1/1986
Discussion of "Internal stability of granular filters" paper by T.C. Kenney and D. Lau. 1986. By V. Milligan. Canadian Geotechnical Journal, Volume 23, Number 3, 1986, pages 414-423.	Milligan, V.	1/1/1986
Symposium on Dam Failures - Panel discussion: Victor Milligan, Moderator. 1985. By V. Milligan. Dam Failures: proceedings of the International Workshop on Dam Failures held at Purdue Univesity, West Lafayette, Indiana, USA, August 6-8, 1985. Edited by G.A. Leonards, Elsevier, Amsterdam, 1987.(Also published as: Engineering Geology, Elsevier, Amsterdam, Volume. 24, Number 1-4, 1987, pages 541-574.)	Milligan, V.	8/6/1985

Title	Author	Publication Date
<p>The effect of geogrid reinforcement on the stability of embankments on a soft, sensitive Champlain Clay deposit: summary report prepared by Golder Associates and Universite Laval, Faculte des Sciences et de Genie. 1985. By J.R. Busbridge, P. Chan, V. Milligan, P.R. La Rochelle, and L.D. Lefebvre. Transport Canada, Transportation Development Centre Report Number TP 6308E, August 1985. (Also published internally by Golder Associates as: Selected Technical Papers authored by Golder Associates, Paper Number 4. Presented to China International Engineering Consultant Corporation During their Canadian visit, October 4-17, 1987.)</p>	<p>Busbridge, J.R., P. Chan, V. Milligan, P.R. La Rochelle, and L.D. Lefebvre</p>	8/1/1985
<p>Experience with stabilization of embankments on weak foundations using geotextiles. 1985. By J.R. Busbridge and V. Milligan. Proceedings of Geotechnical '85 Fabrics Conference, Hyatt Regency Hotel, Cincinnati, Ohio, June 4-5, 1987. (Published as: Industrial Fabrics Association International, St. Paul, Minnesota, 1985, pages 129-135.)</p>	<p>Busbridge, J.R., and V. Milligan</p>	6/4/1985
<p>Discussion of "State of the art: soft ground tunneling" paper by Ralph B. Peck. 1985. By V. Milligan. Journal of Geotechnical Engineering, American Society of Civil Engineers, Volume 111, Number 5, May 1985, pages 674-679.</p>	<p>Milligan, V.</p>	5/1/1985
<p>Geotextiles in geotechnical engineering practice and research: a report by the International Society for Soil Mechanics and Foundation Engineering, Technical Committee on Geotextiles (Also Victor Milligan's personal submission: Report to be presented at the Conference - Section 2 - Design and construction, Revised September 11, 1984.) 1985. By J.P. Giroud, A. Arman, J.R. Bell, with the cooperation of R.M. Koerner, and V. Milligan, and a foreword by V.F.B. de Mello. Geotextiles and Geomembranes an International Journal, Volume 2, Number 3, 1985, pages 179-242. (Also presented at the 11th International Conference on Soil Mechanics and Foundation Engineering, San Francisco, August 1985.)</p>	<p>Giroud, J.P., A. Arman, J.R. Bell, with the cooperation of R.M. Koerner, and V. Milligan, and a foreword by V.F.B. de Mello</p>	3/1/1985
<p>The use of language in engineering practice. 1985. By V. Milligan. Presented at the Joint Meeting of the Minnesota Geotechnical Society and the American Society of Civil Engineers Geotechnical Group, Minnesota, January 23, 1985.</p>	<p>Milligan, V.</p>	1/23/1985
<p>Design and construction of reinforced embankments on weak foundations: Kersten Lecture. 1985. By V. Milligan. Proceedings of the 33rd Annual Conference on Soil Mechanics and Foundation Engineering, University of Minesota, January 22, 1985.</p>	<p>V. Milligan</p>	1/22/1985
<p>Design considerations in the use of geotextiles and geogrids in embankments. 1984. By V. Milligan and J.R. Busbridge. Presented at the Symposium of the Canadian Geotechnical Society, Toronto, November 1984.</p>	<p>Milligan, V., and J.R. Busbridge</p>	11/1/1984
<p>Lessons from the design and construction of the Welland Canal Tunnel: Ardaman Lecture. 1984. By V. Milligan. Ardaman Lecture Series, presented at the University of Florida Department of Engineering, October 23, 1984.</p>	<p>Milligan, V.</p>	10/23/1984

Title	Author	Publication Date
Design methods for embankments over weak soils. 1984. By V. Milligan and P. La Rochelle. Proceedings of the Polymer Grid Reinforcement in Civil Engineering, a Symposium, Thomas Telford, London, UK, March 22-23, 1984. Paper Number 3.4, 8 pages. (Also published as: Elsevier, Amsterdam, pages 95-102.)	Milligan, V., and P. La Rochelle	3/22/1984
Tensar Banquet speech, London, England, March 22, 1984. 1984. By K. Anastassopoulos, E. Hoek, V. Milligan, and W. Reimer. Presented at the Polymer Grid Reinforcement of Civil Engineering, Institution of Civil Engineers, Great George Street, London, UK, March 22-23, 1984.	Anastassopoulos, K., E. Hoek, V. Milligan, and W. Reimer	3/22/1984
Facets of engineering practice: 8th Harry Ferguson Memorial Lecture. 1984. By V. Milligan. Lecture presented at the Queen's University of Belfast, March 14, 1984. (Also presented at Purdue University, February 5, 1985 and Winnipeg, Manitoba, May 12, 1986.)	Milligan, V.	3/14/1984
Guidelines for the use of Tensar in reinforcement of fills over weak foundations. 1983. By V. Milligan and J.R. Busbridge. Golder Project Number 831-1061, December 1983.	Milligan, V., and J.R. Busbridge	12/1/1983
Geotechnical aspects of waste disposal: a report prepared by the Task Force on Waste Disposal, Mr. V. Milligan, Chairman. 1983. By V. Milligan. National Research Council of Canada, Associate Committee on Geotechnical Research Technical Memorandum Number 135, July 1983.	Milligan V.	7/1/1983
Piles and piled foundations: lecture notes. 1983. By V. Milligan. Presented at Course CIV 1099S of an unknown University, January - February 1983.	Milligan, V.	1/1/1983
Language in engineering practice. 1982. By V. Milligan. Presented to the Ontario Ministry of Transportation and Communications and The Consulting Engineers of Ontario Bridge Rehabilitation Seminar, Toronto, Ontario, October 6, 1982.	Milligan, V.	10/6/1982
Use of insulation to provide frost protection for the Waterloo Dam in northern Saskatchewan. 1982. By V. Milligan, K.K.J. Noonan, and L.H. Smith. Ouvrages de Retenue/ Water Retaining Structures: proceedings of the 35th Canadian Geotechnical Conference, Montreal, Sept. 28-30, 1982. Edited by J. Jacques Pare, pages. 437-449.	Milligan, V., D.K.J. Noonan, and L.H. Smith	9/28/1982
Prediction and performance: panel discussion to Session I (Victor Milligan, panelist). 1981. By V. Milligan. Proceedings of the 10th International Conference on Soil Mechanics and Foundation Engineering, Stockholm, June 15-16, 1981. Volume 4, pages 581-585.	Milligan, V.	6/15/1981
Discussion of "Deformations and pore pressures in the vicinity of a precast, segmented, concrete-lined tunnel in clay" paper by J.H.L. Palmer and D.J. Belshaw. 1981. By V. Milligan. Canadian Geotechnical Journal, Volume 18, Number 1, 1981, pages 152-155.	Milligan, V.	1/1/1981
Lucheon talk on consulting engineer profession. 1980. By V. Milligan. Presented at the Meeting of the Consulting Engineers Council of New York State, September 5, 1980.	Milligan, V.	9/5/1980

Title	Author	Publication Date
Role of outside consulting by university staff. 1980. By V. Milligan. Proceedings of the 2nd Canadian Conference on Engineering Education, May 12-13, 1980. Edited by Peter M. Wright, Engineering Institute of Canada, Montreal, 1980.	Milligan, V.	5/12/1980
Seepage problems in earth/rockfill dams - a narrative of speculation. 1980. By V. Milligan. Presented at the Geotechnical Engineering Seminar, West Lafayette, Indiana, February 26, 1980.	Milligan, V.	2/26/1980
Trends in underground powerhouse development in weak rocks. 1979. By V. Milligan. Proceedings of Hydroelectricity Prospects in the New Energy Situation a Symposium of the Committee on Electric Power of the United Nations Economic Commission for Europe, Athens, Greece, November 5-9, 1979. Pages 1-7.	Milligan, V., J.C. Sharp and L.R. Richards	11/5/1979
Geotechnical consulting around the world: Address to students. 1978. By V. Milligan. Presented at the University of Waterloo, 1978.	Milligan, V.	1/1/1978
The uncertain equation between design and construction in soil engineering for excavations, deep foundations, tunnels. 1978. By D.K.J. Noonan, L.H. Smith, and V. Milligan. Proceedings of the 9th International Conference on Soil Mechanics and Foundation Engineering, Tokyo, 1977. Volume 3, 1978, pages 479-485. (Also published as: Report of Specialty Session by E. D'Appolonia, Session Chairman and Relationship Between Design and Construction in Soil Engineering of the IX Conference on Soil Mechanics and Foundation Engineering, Tokyo, July 11, 1977.	Noonan, D.K.J., L.H. Smith, and V. Milligan	7/11/1977
Geotechnical aspects of disposal and containment of low-level radioactive wastes. 1977. By V. Milligan, J.L. Seychuk, and R.R. Turton. Proceedings of the 24th Ontario Industrial Waste Conference, Ontario Ministry of Environment, Toronto, Ontario, May 31, 1977.	Milligan, V., J.L. Seychuk, and R.R. Turton	5/31/1977
New concepts for offshore structures. 1976. By V. Milligan. Abstracts from the 90th Annual Congress/Conference Engineering Institute of Canada, Halifax, Nova Scotia, October 4-8, 1976, pages 105-107.	Milligan, V.	10/4/1976
Considerations of pile capacity as related to site condition and driving criteria. 1976. By V. Milligan. Proceedings of the Piletalk Seminar on Current Practices in Pile Design and Installation, Saddle Brook, New Jersey, March 18-19, 1976.	Milligan, V.	3/18/1976
Tunneling technology: an appraisal of the state of the art for application to transit systems. 1976. By V. Milligan and J.R. Busbridge. Ontario Ministry of Transportation and Communications, Toronto, Ontario, 1976, 166 pages.	Milligan, V., and J.R. Busbridge	1/1/1976
Field measurement of permeability in soil and rock: state of the art review. 1975. By V. Milligan. Proceedings of the Specialty Conference on In Situ Measurement of Soil Properties, American Society for Civil Engineers, Raleigh, North Carolina, June 1-4, 1975. Volume 2.	Milligan, V.	6/1/1975

Title	Author	Publication Date
Geotechnical aspects of glacial tills. 1975. Glacial Till, Edited by Robert F. Legget, National Research Council of Canada, Royal Society of Canada Special Publication Number 12, 1976, pages 269-291. (Also presented at: Conference on Glacial Tills, Sponsored by the Royal Society of Canada, Ottawa, Canada, February 17-18, 1975.)	Milligan, V.	2/17/1975
Foundations and earth pressures: General report on the session. 1973. By V. Milligan. Proceedings of the 26th Canadian Geotechnical Conference, Toronto, Ontario, October 1973.	Milligan, V.	10/1/1973
Case studies of geotechnical investigations for highways. 1973. By V. Milligan, C.O. Brawner and HSU Milton. Proceedings of Conference on Road Engineering in Asia and Australasia, Insititute of Engineers, Kuala Lampur, Malaysia, June 11-16, 1973.	Milligan, V., C.O. Brawner, and HSU Milton	6/11/1973
Cross Canada Lecture Tours - Speaker (One of only five distinguished experts invited to participate in more than one year) Exact topics unknown - believed to be concerning Greek Dams project and other materials. 1972. By V. Milligan. Presented at the Cross Canada Lecture Tour, Canadian Geotechnical Society, Soil Mechanics Subcommittee, Western Canada, November 1972.	Milligan, V.	11/1/1972
Discussions as panel member of Session I on "Embankments on soft ground: state of the art report" paper by Lauritis Bjerrum. 1972. By V. Milligan. Proceedings of the Specialty Conference on Performance of Earth and Earth Supported Structures, Purdue University, Lafayette, Indiana, June 11-14, 1972. (Published as: American Society of Civil Engineers, New York, Volume 3, 1973, pages 39-48.)	Milligan, V.	6/11/1972
Geotechnical practice for stability in open pit mining. 1971. Edited by C.O. Brawmer and V. Milligan. American Institute of Mining, Metallurgy and Petroleum Engineers, New York, 1972.	Brawmer, C.O., and V. Milligan (editors)	11/1/1971
Practice of foundation engineering in Canada. 1971. By V. Milligan. Preceedings of the 4th Panamerican Conference on Soil mechanics and Foundations Engineering, San Juan, Puerto Rico, June 1971. (Also published as: American Society of Civil Engineers, New York, Volume 2, 1961, pages 355-363.)	Milligan, V.	6/1/1971
Reply to "Observations on some basal failures in sheeted excavations." 1971. By V. Milligan and K.Y. Lo. Canadian Geotechnical Journal, Volume 8, May 1971, pages 349-350.	Milligan, V., and K.Y. Lo	5/1/1971
Stability in open pit mining. 1970. Edited by C.O. Brawmer and V. Milligan. Proceedings of the 1st International Conference on Stability in Open Pit Mining, Society of Mining Engineers of the American Institute of Mining, Metallurgical and Petroleum Engineers, Vancouver, British Columbia, Canada, November 23-25, 1970.	Brawner, C.O., and V. Milligan	11/23/1970
Soil conditions and their influence on the design of foundations and pavements in Kuwait. (Part II of paper: Notes on engineering design construction in Kuwait). 1969. By S. Abu-Sitta, L.G. Soderman and V. Milligan. Presented at the 11th Annual Arab Engineers Conference, Kuwait, Arabia Gulf, March 1969.	Abu-Sitta, S., L.G. Soderman and V. Milligan	3/1/1969

Title	Author	Publication Date
<p>Observations on some basal failures in sheeted excavations. 1968. By V. Milligan and K.Y. Lo. Canadian Geotechnical Journal, Volume 7, Number 2, 1970, pages 136-144. (Also presented at the 22nd Canadian Soil Mechanics Conference, Queen's University, Kingston, Ontario, December 8-9, 1969.)</p>	Milligan, V., and K.Y. Lo	1/1/1969
<p>Field and laboratory studies of modulus of elasticity of clay till. 1968. By L.G. Soderman, Y.D. Kim, and V. Milligan. U.S. Highway Research Board Highway Research Record Number 243, 1968, pages 1-11. (Proceedings of: Soil Properties from In Situ Measurements, a Symposium.)</p>	Soderman, L.G., Y.D. Kim, and V. Milligan	1/1/1968
<p>Field vane shear properties of peat in Canada. 1967. By C.O. Brawmer and V. Milligan. Preprints of conference proceedings of the American Society of Civil Engineers National Meeting on Water Resources Engineering, New York, October 16-20, 1967. American Society of Civil Engineers, 1961</p>	Brawmer, C.O., and V. Milligan	10/16/1967
<p>Problems in the design and construction of low cost road pavements on swelling soils. 1967. By V. Milligan. Presented at the International Road Federation, Middle-East Regional Meeting, Beirut, Lebanon, May 8-7, 1967. (Referenced in the National Research Council of Canada, Associate Committee on Geotechnical Research Council Technical Memorandum Number 94, 1968 and Annual Report of the Canadian Section of the International Society for Soil Mechanics and Foundation Engineering for year ending June 1968. Page C-6: Members' Publications.)</p>	Milligan, V.	5/8/1967
<p>Shear strength properties of two stratified clays. 1967. By K.Y. Lo and V. Milligan. Journal of Soil Mechanics and Foundations Division, American Society of Civil Engineers, Volume 93, Number SM1, Paper Number 5056, January 1967, pages 1-15.</p>	Lo, K.Y., and V. Milligan	1/1/1967
<p>Discussion on "Drydock in St. Lawrence River: 28 acres enclosed by earth" by F.H. Sutcliffe. 1964. By V. Milligan. Presented at the 18th Canadian Soils Conference, December 4, 1964. Pages 1-6.</p>	Milligan, V.	12/4/1964
<p>Closure to "Experience with Canadian varved clays". 1963. By V. Milligan, L.G. Soderman, and R.M. Quigley. Journal of the Soil Mechanics and Foundations Division, American Society of Civil Engineers, Volume 89, Number SM6, November 1963, pages 81-82.</p>	Milligan, V., L.G. Soderman, and R.M. Quigley	11/1/1963
<p>Construction of embankments on soft ground. 1963. By V. Milligan and L.G. Soderman. Proceedings of the 44th Annual Convention, Canadian Good Roads Association, Winnipeg, Manitoba, September 30-October 3, 1963. Pages 430-442.</p>	Milligan, V. and L.G. Soderman	9/30/1963
<p>Some slope failures caused by groundwater. 1963. By V. Milligan and A. Rutka. Presented at the 17th Canadian Soil Mechanics Conference, Ottawa, Ontario, September 12, 1963.</p>	Milligan, V., and A. Rutka	9/12/1963
<p>Experience with Canadian varved clays. 1962. By V. Milligan, L.G. Soderman, and A. Rutka. Journal of the Soil Mechanics and Foundations Division, American Society of Civil Engineers, Volume 88, Number SM4, August 1962, pages 31-67. (Also presented at the American Society of Civil Engineers Annual Convention, New York, October 20, 1961.)</p>	Milligan, V., L.G. Soderman, and A. Rutka	8/1/1962

Title	Author	Publication Date
<p>Capacity of friction piles in varved clay increased by electro-osmosis. 1961. By L.G. Soderman and V. Milligan. Proceedings of the 5th International Conference on Soil Mechanics and Foundation Engineering, Paris, July 17-22, 1961. Volume 2, pages 143-147. (Also published as: National Research Council of Canada, Associate Committee on Soil and Snow Mechanics Technical Memorandum, Number 72, 1962 and National Research Council of Canada, Division of Building Research Technical Memorandum Number 72-10, 1961.)</p>	<p>Soderman, L.G., and V. Milligan</p>	<p>7/17/1961</p>
<p>Soil classifications and granular materials. 1961. By V. Milligan. Presented at the Ontario Good Roads Association, T.J. Mahony Road School, May 1961, on a Course for Road Superintendents at the University of Toronto.</p>	<p>Milligan, V.</p>	<p>5/1/1961</p>
<p>Discussion of "A preliminary study of the geotechnical properties of varved clays as reported in Canadian engineering case records" paper by J. Metcalf and D.L. Townsend. 1960. By V. Milligan. Proceedings of the 14th Canadian Soil Mechanics Conference, 13-14 October, 1960. (Published as: National Research Council of Canada, Associate Committee on Soil and Snow Mechanics Technical Memorandum Number 69, June 1961, pages 252-261.)</p>	<p>Milligan, V.</p>	<p>10/13/1960</p>