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INDEX OF
THE NEVADA APPLIED ECOLOGY GROUP & ASSOCIATED PUBLICATIONS
AVAILABLE IN
THE COORDINATION AND INFORMATION CENTER

BY
BERNARDO G. MAZA

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ABSTRACT

The Coordination and Information Center (CIC) is an archive and research facility operated by Reynolds Electrical and Engineering Co., Inc. (REECO) for the Department of Energy in Las Vegas, Nevada. The purpose of the CIC is to provide the public, the news media, governmental units, and other interested groups and individuals with data and documents on off-site radioactive fallout from nuclear weapons tests and other selected subjects. This center uses this type of index to assist researchers in the CIC archives. The index contains only those documents which are available through the CIC. These citations represent a significant portion of the principal research findings of the Nevada Applied Ecology Group. For ease of cross referencing these findings are grouped into entries containing the CIC Accession Number, principal author(s), title of the document, the originating agency publication number, originating agency name, total number of pages, and document date. The Principal Index lists the entries sequenced by the CIC-Accession Number. In addition four Ancillary Indexes arrange the entries alphanumerically: by primary and secondary subject categories, by the originating agency publication number (full cited works only), by all individual authors cited in the work, and by publication date (year and month).

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INTRODUCTION

This publication was created by the Coordination and Information Center (CIC) to provide a readily available research tool for use by researchers interested in a specific area covered in the holdings of the CIC Archives.

The Nevada Applied Ecology Group (NAEG) was formed and functioned in agreement with Planning Directive NVO-76 (July 29, 1970 and revised January 1, 1974, [CIC-165845 and CIC-16439] respectively) "to coordinate the ecological and other environmental programs necessary to support the continued nuclear testing activities; and to provide a mechanism to effectively comply with requirements of the National Environmental Policy Act of 1969, Executive Order 11514, and AEC Manual Chapter 0510."

The publication contains only citations to documents currently available at the CIC. It represents a significant portion of the principal research findings of the Nevada Applied Ecology Group.

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Comments.

Comments or suggestions on ways to increase the usefulness of this type of Citation Index would be greatly appreciated.

The Coordination and Information Center staff and I would like to thank Herbert N. Friesen for all the assistance rendered during the preparation of this publication.

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| Eckerman, K. F. | 83252 | | | | | |
| Efurd, D. W. | 14358 | 41496 | 64835 | 64924 | | |
| Eisele, G. R. | 39824 | 41496 | 64833 | 67421 | 83097 | 83144 |
| | 83145 | 83146 | 83147 | 83151 | 83171 | 83252 |
| | 83291 | | | | | |
| El-Ghonemy, A. A. | 83185 | 83187 | 83197 | 83198 | | |
| Elbauoumi, M. A. | 148959 | | | | | |
| Elgazzar, A. | 83110 | | | | | |
| Elkind, M. M. | 148959 | | | | | |
| Emery, L. A. | 14337 | | | | | |
| Engel, D. W. | 67421 | 83099 | 83266 | 83291 | | |
| Engel, R. E. | 4975 | 13269 | 14748 | | | |
| Engstrom, D. E. | 14334 | 14338 | 14339 | 64883 | 64884 | 83021 |
| | 83040 | | | | | |
| Ensminger, J. T. | 1622 | 1623 | 14359 | 64985 | | |
| Erickson, B. H. | 39824 | 41496 | 64833 | 83151 | | |
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| | 64982 | 67421 | 83004 | 83005 | 83007 | 83008 |
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| Eyman, L. D. | 14358 | 64937 | 64938 | 83116 | | |
| Farmer, G. R. | 9510 | 9511 | | | | |
| Faust, R. A. | 1625 | 1626 | 1627 | 19633 | 67358 | |
| Feimster, E. L. | 83297 | | | | | |
| Fielden, J. M. | 40997 | | | | | |
| Fore, C. S. | 1622 67358 | 1623 67421 | 1625 83098 | 40997 | 41496 | €4836 |
| Foster, G. R. | 67421 | 83105 | | | | |
| Fountain, E. L. | 16217 | | | | | |
| Fowler, E. B. | 14329 14359 64838 64948 | 14333 14370 64865 64968 | 14334 14375 64880 83004 | 14336 51956 64888 83008 | 14338 64816 64914 83023 | 14358 64820 64915 83206 |
| Francis, C. W. | 19632 | | | | | |
| Francisco, E. | 14361 | 83072 | | | | |
| Franks, L. A. | 14334 | 64868 | | | | |
| Freifelder, D. | 148959 | | | | | |
| Fried, S. | 14358 | 64918 | | | | |
| Friedman, A. M. | 14358 | 64918 | | | | |
| Fritzsche, A. E. | 12787 | 83295 | | | | |
| Frollich, E. F. | 83110 | | | | | |
| Fuller, R. G. | 41496 | 67421 | | | | |
| Gallegos, A. F. | 14361 | 83080 | | | | |
| Garland, T. R. | 5100 | 64811 | 83232 | | | |
| Gates, M. E. | 16439 | | | | | |
| Giesy, J. P. | 14358 | 64941 | | | | |

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| Gilbert, R. O. | 4070 | 14329 | 14333 | 14334 | 14336 | 14338 |
| | 14339 | 14358 | 14359 | 14361 | 14370 | 14375 |
| | 41496 | 44237 | 64810 | 64812 | 64820 | 64823 |
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| | 83135 | 83142 | 83157 | 83158 | 83206 | 83248 |
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| Giles, K. R. | 4826 | 6163 | 14392 | 14754 | 15070 | 16234 |
| | 16241 | 16349 | 18939 | 41496 | 41868 | 53635 |
| | 53636 | 53672 | 64832 | 67385 | 67387 | 83170 |
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| Glegg, B. R. | 83235 | | | | | |
| Golchert, N. W. | 14361 | 83083 | | | | |
| Goluba, R. W. | 14333 | 14339 | 64855 | 83034 | | |
| Gooth, H. G. | 19866 | | | | | |
| Green, A. E. | 148959 | | | | | |
| Greger, P. D. | 83287 | | | | | |
| Groves, S. E. | 14358 | 64940 | | | | |
| Gudiksen, P. H. | 83153 | 83160 | | | | |
| Hahn, P. B. | 4795 | 13869 | 14329 | 14359 | 14360 | 14394 |
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| Hakonson, T. E. | 67421 | 83104 | 83105 | | | |
| Hale, V. Q. | 16079 | 83110 | 83199 | | | |
| Hamby, K. O. | 83114 | | | | | |
| Hamel, D. M. | 14333 | 64862 | | | | |
| Hamilton, M. | 14358 | 64916 | | | | |
| Harris, J. L. | 51953 | | | | | |
| Harvey, R. A. | 9649 | | | | | |

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| Healy, J. W. | 4898 83227 | 14358 | 53579 | 64804 | 64813 | 64922 |
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| Hemighaus, G. | 41496 | 64837 | | | | |
| Herman, D. J. | 83224 | 83225 | | | | |
| Hersloff, L. W. | 14358 | 64941 | | | | |
| Hines, J. | 14358 | 64918 | | | | |
| Holladay, G. | 14966 | 14977 | 83114 | | | |
| Holland, W. D. | 83155 | | | | | |
| Hollister, H. L. | 83122 | | | | | |
| Homan, D. N. | 67421 | 83092 | | | | |
| Howard, W. A. | 14329 | 41496 | 67421 | 83106 | 83251 | |
| Hsieh, H. | 83110 | | | | | |
| Huckabay, G. W. | 13717 83160 | 14359 | 64969 | 83117 | 83124 | 83153 |
| Hull, B. P. | 4974 | | | | | |
| Hunter, K. B. | 83203 | | | | | |
| Hunter, R. B. | 14359 83176 83196 83287 | 64965 83183 83200 | 67421 83184 83201 | 83086 83186 83202 | 83087 83192 83203 | 83175 83195 83286 |
| Hutchinson, F. | 148959 | | | | | |
| Inokuti, M. | 148959 | | | | | |
| Jakubowski, F. M. | 14329 64956 | 14334 64972 | 14336 | 14359 | 64878 | 64901 |
| Jarvis, A. N. | 12902 | 14358 | 64944 | | | |
| Jobst, J. E. | 12788 | 83298 | | | | |

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| Johns, F. B. | 13869 | | | | | |
| Johnson, C. W. | 83285 | | | | | |
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| Joven, C. | 83110 | | | | | |
| Kaaz, H. W. | 16079 | 83199 | | | | |
| Kasha, M. | 148959 | | | | | |
| Kautsky, M. | 83213 | | | | | |
| Kaye, M. E. | 14358 | 64913 | | | | |
| Kaye, S. V. | 19326 | | | | | |
| Kayuha, H. J. | 14333 | 14338 | 64839 | 83002 | 83003 | |
| Kellerer, A. M. | 148959 | | | | | |
| Kennedy, N. C. | 14333 83156 | 14339 83235 | 19866 | 64854 | 83033 | 83130 |
| Kercher, J. R. | 67421 | 83101 | | | | |
| Kinnear, J. E. | 4819 41496 64890 83193 | 14329 64830 83051 83195 | 14333 64844 83174 | 14334 64867 83182 | 14360 64880 83183 | 16079 64889 83188 |
| Kinnison, R. R. | 6163 64944 | 12902 67421 | 14358 83099 | 41496 83266 | 64824 | 64825 |
| Kirby, J. A. | 14359 | 43954 | 64969 | | | |
| Kitchings, T. | 19338 | | | | | |
| Klein, W. L. | 5247 | | | | | |
| Klepper, E. L. | 19281 | | | | | |
| Koranda, J. J. | 14966 | 83117 | | | | |
| Kordas, J. F. | 67421 | 83085 | 83166 | 83214 | 83293 | |
| Koval, J. S. | 14333 | 14338 | 64857 | 83025 | 83235 | |

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| Kramp, R. C. | 14748 | | | | | |
| Kuppermann, A. | 148959 | | | | | |
| Lane, L. J. | 67421 | 83103 | 83104 | | | |
| Larsen, I. L. | 67421 | 83088 | 83089 | 83279 | 83289 | |
| Larson, K. H. | 41496 | 51945 | 64821 | | | |
| Leavitt, V. D. | 4968 53673 | 14333 64831 | 14338 64840 | 14360 83000 | 16236 83058 | 41496 |
| Lee, K. D. | 14333 51244 83065 | 14334 64845 83141 | 14338 64881 83159 | 14359 64980 83162 | 14360 83028 | 45002 83030 |
| Lee, S. Y. | 41496 83276 | 64827 83279 | 67421 83289 | 83088 | 83089 | 83150 |
| Lesperance, A. L. | 53672 | | | | | |
| Leventhal, L. | 14329 51244 83063 | 14338 64904 83127 | 14358 64923 83159 | 14359 64942 83162 | 14360 64979 83169 | 45002 83031 |
| Lindeken, C. L. | 83153 | 83160 | | | | |
| Lloyd, S. R. | 14359 | 39423 | 53671 | 64977 | | |
| Lunt, O. R. | 16079 | | | | | |
| Major, W. J. | 14329 51244 83028 | 14333 64845 83030 | 14334 64881 83127 | 14336 64904 83141 | 14338 64961 83159 | 45002 83013 |
| Majorowicz, A. K. | 83230 | | | | | |
| Markwell, F. R. | 14329 | 14359 | 64902 | 64969 | | |
| Martin, F. M. | 1623 | 1625 | 1626 | 1627 | 1628 | |
| Martin, W. E. | 14333 83070 | 14358 83071 | 14361 83129 | 14376 | 64863 | 64946 |
| Mason, B. J. | 4948 | 53673 | | | | |
| McArthur, R. D. | 67421 | 83085 | 83212 | 83214 | 83293 | 83294 |

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| McClellan Central Laboratory | | | 83016 83020 | 83017 | 83018 | 83019 |
| McFarlane, J. C. | 14339 | 14359 | 64964 | 83041 | | |
| McFee, A. F. | 39824 | 41496 | 64833 | | | |
| McLeod, K. W. | 14358 | 64927 | | | | |
| McMullin, B. B. | 19632 | | | | | |
| Mead, S. W. | 83212 | 83294 | | | | |
| Medica, P. A. | 83281 | | | | | |
| Medling, E. S. | 14334 | 64877 | | | | |
| Melgard, R. N. | 14333 | 14360 | 64845 | 83063 | 83127 | |
| Merrill, G. L. | 14358 | 64924 | | | | |
| Miller, C. L. | 83143 | | | | | |
| Miller, J. H. | 148959 | | | | | |
| Miller, J. S. | 14338 | 83014 | 83015 | | | |
| Miller, M. G. | 83271 | | | | | |
| Miller, R. E. | 165845 | | | | | |
| Moghissi, A. A. | 64809 | 83143 | 157596 | | | |
| Moor, K. S. | 14329 14359 64954 83096 | 14333 14360 64973 83292 | 14334 64851 67421 | 14336 64872 83014 | 14338 64899 83015 | 14358 64932 83045 |
| Mork, H. M. | 51945 | | | | | |
| Mosley, R. E. | 14359 | 39423 | 41496 | 53671 | 64835 | 64977 |
| Motoyama, E. | 83110 | | | | | |
| Mount, M. E. | 14329 | 64892 | | | | |
| Mraz, F. R. | 83144 | 83145 | 83146 | 83147 | 83171 | |
| Mueller, R. T. | 14361 | 83077 | 83110 | 83178 | 83189 | |

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| Mullen, A. A. | 4795 41496 64977 | 14333 53671 83047 | 14358 64835 | 14359 64848 | 14360 64852 | 39423 64935 |
| Mullen, A. L. | 64809 | | | | | |
| Myers, L. S. | 148959 | | | | | |
| Naegle, S. R. | 14329 64973 | 14338 83014 | 14358 83015 | 14359 | 64899 | 64932 |
| Nagy, K. A. | 83281 | | | | | |
| Nakatani, R. E. | 64818 | | | | | |
| Nathans, M. W. | 14358 83073 | 14359 83155 | 14361 | 64923 | 64970 | 83072 |
| Nelson, D. J. | 41848 | 41849 | | | | |
| Nestor, C. W. | 83252 | | | | | |
| Nevada, Applied Ecology Group, DOE-NV | | | | 14331 | | |
| Nicholson, W. L. | 51953 | | | | | |
| Nishita, H. | 14358 83225 | 64916 83242 | 83128 | 83193 | 83204 | 83224 |
| Noshkin, V. E. | 14361 | 83074 | | | | |
| Nyhan, J. W. | 83285 | | | | | |
| O'Farrell, T. P. | 14337 | 67421 | 83093 | 83094 | 83095 | 83292 |
| Oak Ridge National Laboratory | | | 1629 | 13767 | | |
| Oen, C. J. | 14333 | 14334 | 64861 | 64885 | | |
| Paine, D. | 14358 | 64941 | | | | |
| Patterson, H. P. | 14338 | 83022 | | | | |
| Patzer, R. G. | 4795 14404 64898 | 14329 41496 64952 | 14336 64801 64975 | 14359 64835 64976 | 14360 64896 64977 | 14394 64897 83047 |
| Payne, J. G. | 83143 | | | | | |

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| Phelps, J. T. | 14358 | 64924 | | | | |
| Phelps, P. L. | 13717 14359 64858 83036 83156 | 14333 14966 64874 83114 83160 | 14334 14977 64925 83117 | 14336 19866 64957 83124 | 14339 43954 64969 83130 | 14358 64853 83032 83153 |
| Pillay, K. K. S. | 14360 | 83055 | | | | |
| Platt, R. B. | 9649 | 83290 | | | | |
| Platzman, R. L. | 148959 | | | | | |
| Pope, M. | 148959 | | | | | |
| Porch, W. M. | 83154 | 83235 | | | | |
| Potter, G. D. | 4795 14394 64898 83047 | 14329 14404 64931 | 14336 41496 64952 | 14358 64835 64975 | 14359 64896 64976 | 14360 64897 64977 |
| Quam, W. M. | 67421 | 83094 | | | | |
| Ragsdale, H. L. | 83207 | | | | | |
| Rakow, L. M. | 14329 83059 | 14359 | 14360 | 64906 | 64907 | 64984 |
| Reichman, J. M. | 14333 | 14339 | 64856 | 83035 | 83156 | |
| Reinhart, R. | 83155 | | | | | |
| Rhoads, W. A. | 9649 14358 64893 83125 | 14329 14359 64930 83207 | 14333 14360 64963 83290 | 14334 64806 64967 | 14336 64846 83029 | 14338 64868 83053 |
| Richie, R. H. | 148959 | | | | | |
| Robinson, A. V. | 83232 | | | | | |

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| Romney, E. M. | 4819 | 14329 | 14333 | 14334 | 14336 | 14338 |
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| | 83077 | 83086 | 83087 | 83110 | 83152 | 83174 |
| | 83175 | 83176 | 83178 | 83180 | 83181 | 83182 |
| | 83183 | 83184 | 83185 | 83186 | 83187 | 83188 |
| | 83189 | 83190 | 83191 | 83192 | 83193 | 83194 |
| | 83195 | 83196 | 83197 | 83198 | 83199 | 83200 |
| | 83204 | 83224 | 83225 | 83229 | 83242 | 83272 |
| | 83285 | 83286 | 83288 | 83292 | | |
| Rose, A. W. | 14360 | 83055 | | | | |
| Rosenberry, C. E. | 14329 | 14334 | 14336 | 14338 | 14360 | 64882 |
| | 64908 | 64962 | 83005 | 83059 | | |
| Rosenlof, K. D. | 14358 | 64924 | | | | |
| Rossi, H. H. | 148959 | | | | | |
| Roth, S. J. | 83124 | | | | | |
| Sanders, C. T. | 1626 | 1627 | 1628 | | | |
| Sauls, M. L. | 67421 | 83093 | 83094 | 83095 | | |
| Sawyer, D. L. | 43954 | 83124 | | | | |
| Schmitz, G. | 14358 | 64918 | | | | |
| Schneiderman, G. S. | 83232 | | | | | |
| Schreckhise, R. G. | 83249 | | | | | |
| Schulz, R. K. | 14358 | 64928 | 83169 | 83224 | 83242 | |
| Sehmel, G. A. | 14358 | 14361 | 64921 | 83082 | | |
| Shinn, J. H. | 14334 | 14358 | 64875 | 64920 | 67421 | 83092 |
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| | 83292 | | | | | |
| Simanton, J. R. | 83285 | | | | | |
| Simpson, J. C. | 41496 | 64823 | 64826 | 67421 | 83099 | 83100 |
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| Sinclair, W. K. | 148959 | | | | | |
| Smiecinski, R. F. | 12902 | | | | | |
| Smith, B. P. | 14329 | 64910 | | | | |
| Smith, D. D. | 4826 | 4855 | 4916 | 4975 | 6069 | 6163 |
| | 13865 | 13871 | 14329 | 14333 | 14334 | 14336 |
| | 14358 | 14359 | 14360 | 14389 | 14392 | 14747 |
| | 14749 | 14754 | 15070 | 16233 | 16234 | 16241 |
| | 16349 | 18930 | 41496 | 41868 | 53524 | 53549 |
| | 53672 | 64801 | 64834 | 64849 | 64870 | 64895 |
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| | 65154 | 67385 | 67387 | 67749 | 83049 | 83149 |
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| Soinski, A. J. | 14359 | 64970 | | | | |
| Sorom, E. R. | 67421 | 83102 | | | | |
| Soufi, S. M. | 83110 | 83179 | | | | |
| Stalnaker, N. D. | 41496 | 64835 | | | | |
| Stanley, R. E. | 14333 | 14334 | 14339 | 64850 | 64869 | 83042 |
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| Stannard, J. N. | 14358 | 51958 | 64912 | | | |
| Steen, A. J. | 83128 | | | | | |
| Straight, R. J. | 14329 | 14359 | 14360 | 64910 | 64980 | 83065 |
| Sutton, W. W. | 4795 | 14329 | 14333 | 14334 | 14336 | 14339 |
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| | 83043 | 83047 | | | | |
| Sweeton, F. H. | 14358 | 64936 | | | | |
| Talmage, S. S. | 1627 | 1628 | 19632 | 40997 | 83165 | |
| Tamura, T. | 14329 | 14333 | 14334 | 14336 | 14338 | 14358 |
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| Taylor, W. D. | 53636 | | | | | |
| Thomas, J. M. | 83122 | 83148 | 83233 | 83264 | | |
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| Tobias, C. A. | 148959 | | | | | |
| Todachine, T. | 13717 | | | | | |
| Tompkins, G. A. | 83169 | | | | | |
| Trabalka, J. R. | 14358 | 64937 | 64938 | | | |
| Valentine, W. | 83187 | | | | | |
| Vandersmissen, E. | 14358 | 64913 | | | | |
| Vanvoris, P. | 19337 | 19338 | | | | |
| Varney, D. M. | 14329 | 14358 | 64893 | 64930 | | |
| Vaughan, N. D. | 41496 | 64836 | | | | |
| Vaughn, B. | 14358 | 64929 | | | | |
| Walburg, H. E. | 14361 | 39824 | 83078 | 83145 | 83171 | |
| Wallace, A. | 4819 | 14329 | 14333 | 14334 | 14358 | 14359 |
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| | 83183 | 83184 | 83185 | 83186 | 83187 | 83188 |
| | 83189 | 83190 | 83191 | 83192 | 83193 | 83194 |
| | 83195 | 83196 | 83197 | 83198 | 83199 | 83200 |
| | 83204 | 83224 | 83225 | 83229 | 83242 | 83272 |
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| Wayman, C. W. | 14358 | 64939 | 64940 | | | |
| Weiss, J. F. | 14361 | 41496 | 64833 | 83078 | | |
| Wessman, R. A. | 14333 | 14334 | 14336 | 14338 | 14358 | 14359 |
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| Wheeler, M. | 14358 | 64918 | | | | |
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| Wieland, P. A. | 14329 | 64890 | | | | |
| Wilcox, J. A. | 83230 | | | | | |
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