

NE1044: Whole farm dairy and beef systems: gaseous emissions, P management, organic production, and pasture based production

| Participant Name | Station Name | Objective No. | Research | | | | | | Extension | | |
|---|---|---------------|----------|------|------|------|------|------|-----------|------------|------|
| | | | KA | SOI | FOS | SY | PY | TY | FTE | Program/KA | |
| Rotz, C Alan al.rotz@ars.usda.gov | ARS- PSWMRU | 1,2,3,4 | 141 | 3499 | 2020 | 0.15 | 0.00 | 0.00 | 0 | | |
| Owsley, Frank owslew@auburn.edu | Alabama Cooperative Extension | 1,2,3,4 | | | | 0.00 | 0.00 | 0.00 | 0.15 | 307 315 | |
| Moreira, Vinicius vmoreira@agcenter.lsu.edu | Louisiana - Louisiana State University | 1,2,3,4 | 403 | 5370 | 1060 | 0.20 | 0.00 | 0.00 | 0 | | |
| Chase, Larry lec7@cornell.edu | New York - Ithaca : Cornell University | 1,2,3,4 | 302 | 3310 | 1010 | 0.15 | 0.00 | 0.00 | 0.15 | 0 | |
| Westendorf, Michael westendo@njaes.rutgers.edu | New Jersey - Rutgers University | 1,2,3,4 | 302 | 3410 | 1010 | 0.10 | 0.00 | 0.00 | 0.1 | 307 | |
| Harrison, Joe jhharrison@wsu.edu | Washington - Washington State University | 1,2,3,4 | 102 | 199 | 1010 | 0.20 | 0.00 | 0.00 | 0.2 | 102 | |
| Capper, Judith L. capper@wsu.edu | Washington - Washington State University | 1,2,3,4 | 307 | 3410 | 1010 | 0.00 | 0.00 | 0.00 | 0.2 | 307 | |
| Utsumi, Santiago A utsumi@msu.edu | Michigan - Michigan State University | 1,2,3,4 | 205 | 1699 | 1070 | 0.15 | 0.15 | 0.20 | 0.1 | 205 307 | |
| Herbert, Stephen J. sherbert@cns.umass.edu | Massachusetts - University of Massachusetts | 1,2,3,4 | 102 | 1610 | 1070 | 0.01 | 0.00 | 0.00 | 0 | | |
| Randhir, Timothy randhir@forwild.umass.edu | Massachusetts - University of Massachusetts | 1,2,3,4 | 601 | 1699 | 3010 | 0.09 | 0.00 | 0.00 | 0 | | |
| Combs, David dkcombs@facstaff.wisc.edu | Wisconsin - University of Wisconsin | 1,2,3,4 | 205 | 1621 | 1060 | 302 | 3410 | 1010 | 0.10 | 0.50 | 0.00 |
| Wattiaux, Michel wattiaux@facstaff.wisc.edu | Wisconsin - University of Wisconsin | 1,2,3,4 | 141 | 3410 | 1010 | 133 | 3410 | 1010 | 0.10 | 0.00 | 0.20 |
| Muck, Richard remuck@wisc.edu | USDA- ARS/Wisconsin | 1,2,3,4 | 133 | 3410 | 2020 | 0.10 | 0.00 | 0.10 | 0 | | |

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|---|---|---------------|----------|------|-------|----------|-----------|------------|------|-----|
| | | | KA | SOI | FOS | SY PY TY | FTE | Program/KA | | |
| Miller, Rhonda Rhonda.Miller@usu.edu | Utah - Utah State University | 1,2,3,4 | 102 | 110 | 1060 | | | | | |
| | | | 102 | 210 | 1060 | | | | | |
| | | | 102 | 1699 | 1060 | 0.1 | 0.00 | 0.00 | 0 | |
| | | | 133 | 210 | 1060 | | | | | |
| | | | 205 | 110 | 1060 | | | | | |
| | | | 205 | 1699 | 1060 | | | | | |
| Downing, Troy W troy.downing@oregonstate.edu | Oregon Cooperative Extension | 1,2,3,4 | 307 | 3410 | 10600 | 0.000 | 0.000 | 0.000 | 0.2 | 307 |
| Achberger, Eric C eachber@lsu.edu | Louisiana - Louisiana State University | 1,2,3,4 | 403 | 4010 | 1040 | 0.14 | 0.00 | 0.00 | 0 | |
| | | | 133 | 3499 | 1100 | | | | | |
| Westra, John V jwestra@lsu.edu | Louisiana - Louisiana State University | 1,2,3,4 | 601 | 6030 | 30100 | 0.100 | 0.000 | 0.000 | 0.1 | 605 |
| Murphy, Michael R. mrmurphy@uiuc.edu | Illinois - University of Illinois | 1,2,3,4 | 302 | 3410 | 10100 | 0.200 | 0.000 | 0.000 | | |
| Macon, Bisoodat bmacon@ra.msstate.edu | Mississippi - Mississippi State University | 1,2,3,4 | 205 | 1699 | 1070 | 1.00 | 1.00 | 1.00 | 0.1 | 205 |
| Rude, Brian J brude@ads.msstate.edu | Mississippi - Mississippi State University | 1,2,3,4 | 302 | 3310 | 10100 | 0.100 | 0.000 | 0.000 | | |
| Rivera, J D jdr398@msstate.edu | Mississippi - Mississippi State University | 1,2,3,4 | 307 | 1610 | 1010 | 0.15 | 0.15 | 0.00 | 0.15 | 302 |
| | | | 302 | 3310 | 1010 | | | | | |
| Powell, J. Mark jmpowel2@wisc.edu | USDA-ARS/Wisconsin | 1,2,3,4 | 102 | 1699 | 10600 | 0.100 | 0.000 | 0.000 | | |
| Mohammed, Hussni hom1@cornell.edu | New York - Ithaca : Cornell University | 1,2,3,4 | 711 | 5010 | 11700 | 0.100 | 0.500 | 0.000 | | |
| Hashemi, Masoud masoud@umass.edu | Massachusetts - University of Massachusetts | 1,2,3,4 | 302 | 3310 | 1010 | 0.1 | 0.00 | 0.00 | 0 | |
| | | | 302 | 3410 | 1010 | | | | | |
| Ham, Jay M jay.ham@colostate.edu | Colorado - Colorado State University | 1,2,3,4 | 141 | 3310 | 2070 | 0.1 | 0.00 | 0.00 | 0.05 | 141 |
| | | | 141 | 3410 | 2070 | | | | | |

| Combination of KA, SOI and FOS | Total SY | Total PY | Total TY |
|--------------------------------|-------------|-------------|-------------|
| Grand Total: | 5.53 | 3.60 | 2.30 |
| 102 - 110 - 1060 | 0.10 | 0.00 | 0.00 |
| 102 - 199 - 1010 | 0.20 | 0.00 | 0.00 |
| 102 - 210 - 1060 | 0.10 | 0.00 | 0.00 |
| 102 - 1610 - 1070 | 0.01 | 0.00 | 0.00 |
| 102 - 1699 - 1060 | 0.20 | 0.00 | 0.00 |
| 133 - 210 - 1060 | 0.10 | 0.00 | 0.00 |
| 133 - 3410 - 1010 | 0.10 | 0.00 | 0.20 |
| 133 - 3410 - 2020 | 0.10 | 0.00 | 0.10 |
| 133 - 3499 - 1100 | 0.14 | 0.00 | 0.00 |
| 141 - 3310 - 2070 | 0.10 | 0.00 | 0.00 |
| 141 - 3410 - 1010 | 0.10 | 0.00 | 0.20 |
| 141 - 3410 - 2070 | 0.10 | 0.00 | 0.00 |
| 141 - 3499 - 2020 | 0.15 | 0.00 | 0.00 |
| 205 - 110 - 1060 | 0.10 | 0.00 | 0.00 |
| 205 - 1610 - 1060 | 0.10 | 0.50 | 0.00 |
| 205 - 1621 - 1060 | 0.10 | 0.50 | 0.00 |
| 205 - 1699 - 1060 | 0.10 | 0.00 | 0.00 |
| 205 - 1699 - 1070 | 1.15 | 1.15 | 1.20 |
| 302 - 3310 - 1010 | 0.50 | 0.15 | 0.00 |
| 302 - 3410 - 1010 | 0.50 | 0.50 | 0.00 |
| 302 - 3410 - 1060 | 0.10 | 0.00 | 0.20 |
| 305 - 3410 - 1060 | 0.10 | 0.00 | 0.20 |
| 307 - 1610 - 1010 | 0.15 | 0.15 | 0.00 |
| 307 - 3410 - 1010 | 0.15 | 0.00 | 0.00 |
| 307 - 3410 - 1060 | 0.00 | 0.00 | 0.00 |
| 307 - 3499 - 1060 | 0.15 | 0.15 | 0.20 |
| 403 - 4010 - 1040 | 0.14 | 0.00 | 0.00 |
| 403 - 5370 - 1060 | 0.20 | 0.00 | 0.00 |
| 601 - 1699 - 3010 | 0.09 | 0.00 | 0.00 |
| 601 - 6030 - 3010 | 0.10 | 0.00 | 0.00 |
| 605 - 6199 - 2020 | 0.20 | 0.00 | 0.00 |
| 711 - 5010 - 1170 | 0.10 | 0.50 | 0.00 |

Grand FTE Total:

| | |
|-----|------|
| 307 | 0.05 |
| 315 | 0.05 |
| 0 | 0.05 |
| 307 | 0.03 |
| 102 | 0.07 |
| 307 | 0.07 |
| 205 | 0.03 |
| 307 | 0.03 |

| | |
|-----|------|
| 307 | 0.07 |
| 605 | 0.03 |
| 205 | 0.03 |
| 302 | 0.05 |
| 141 | 0.02 |