

USDA - ARS -PWA
Vegetable and Forage Crops Research Unit
Prosser, WA

Unit Publication List
2007
Last Updated December 17, 2007

BOOK CHAPTERS

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|---|---------------|--|
| 1 | 219169 | Hamm, P. C. W. Hoy, P. J. S. Hutchinson, W. R. Stevenson, R. A. Boydston, J. M. Alvarez, A. Alyokhin, G. Boiteau, G. Dively, N. Gudmenstad, and W. Kirk. Managing Pesticide Resistance Chapter in Potato Health Management. Ed. D. Johnson. APS press. ARIS 219169 |
| 2 | 213139 | Balkcom, K.S., Schomberg, H.H., Reeves, D.W., Clark, A., Baumhardt, R.L., Collins, H.P., Delgado, J.A., Kaspar, T.C., Mitchell, J., Duiker, S. 2007. Managing Cover Crops in Conservation Tillage Systems. In: Clark, A. Managing Cover Crops Profitability. 3rd edition. Handbook Series Book 9. Sustainable Agriculture Network. p. 44-61. ARIS 213139 |
| 3 | 219940 | Porter, L. 2007. Rhizoctonia solani. Compendium of Chickpea and Lentil Diseases and Pests. |
| 4 | 221036 | Porter, L. Seed Health and Vigor. Compendium of Chickpea and Lentil Diseases and Pests. |

PEER REVIEWED JOURNALS

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|---|---------------|--|
| 1 | 207757 | Miklas, P.N., Smith, J.R., Singh, S.P. 2006. Registration of Common Bacterial Blight Resistant White Kidney Bean Germplasm Line SWK-CBB-17. Crop Science. 46:2338-2339. ARIS 207757 |
| 2 | 207769 | Miklas, P.N., Grafton, K.F., Hauf, D., Kelly, J.D. 2006. Registration of Partial White Mold Resistant Pinto Bean Germplasm Line USPT-WM-1. Crop Science.46:2339. ARIS 207769 |
| 3 | 208099 | Boydston, R.A., Mojtahedi, H., Crosslin, J., Brown, C.R. Anderson, T.L. 2007. Effect of hairy nightshade (Solanum sarrachoides) presence on nematode, disease, and insect pests of potato. Weed Science. ARIS 208099 |

- 4 **208111** Boydston RA. 2007. Broadleaf weed control in lima beans.. Western Society of Weed Science Research Reports. Pg. 36-37. ARIS 208111
- 5 **208113** Boydston, R.A. and Walsh, D. 2007. Prickly lettuce control in alfalfa seed production. Western Society of Weed Science Research Reports. Pg 70. ARIS 208113
- 6 **208274** Bassett, M.J., Miklas, P.N. 2007. A new gene, bic, with pleiotropic effects (with T P V) for bicolor flowers and dark olive brown seed coat in common bean. Journal of the American Society for Horticultural Science. 132: 352-356. ARIS 208274
- 7 **208276** Miklas, P.N., Larsen, K.M., Terpstra, K.A., Hauf, D.C., Grafton, K.F., Kelly, J.D. 2007. Qtl analysis of ica bunsu-derived resistance to white mold in a pinto x navy bean cross. Crop Science. 47: 174-179. ARIS 208276
- 8 **208359** Miklas, P.N. 2007. Marker-assisted backcrossing QTL for partial resistance to Sclerotinia white mold in dry bean. Crop Science. 47:935-942. ARIS 208359
- 9 **210374** Nchimbi-Msolla, S., Misangu, R., Mabagala, R., Magayane, F., Kweka, S., Butler, L.M., Miklas, P.N., Myers, J.R. 2007. Pesa Large Red Dry Bean. HortScience. ARIS 210374
- 10 **210808** Alva, A.K., Mattos, D., Quaggio, J.A. 2007. FERTIGATION GUIDELINES FOR HORTICULTURAL CROPS. Scientia Horticultureae. ARIS 210808
- 11 **210822** Haile-Mariam, S., Collins, H.P., Wright, S.E., Paul, E.A. 2007. Fractionation of soil organic matter following long-term laboratory incubation. Soil Science Society of America Journal. ARIS 210822
- 12 **211239** Nchimbi-Msolla, S., Misangu, R., Mabagala, R., Magayane, F., Kweka, S., Butler, L.M., Miklas, P.N., Myers, J.R. 2007. Mshindi Kablanketi Dry Bean. HortScience. ARIS 211239
- 13 **212142** Stark J, Novy RG, Love SL, Whitworth JL, Corsini DL, Pavek JJ, Mosley AR, Pavek MJ, Knowles NR, Thornton RE, James SR, Hane DC, Olsen N, Vales MI, Brown CR. Blazer Russet: An early to mid-season potato cultivar with high U.S. No. 1 yields and good processing and culinary qualities. American Journal of Potato Research ARIS 212142

- 14 **212146** Novy, R.G., Miller, J.S., Porter, L., Whitworth, J.L., Lozoya-Saldana, H. 2007. Segregation of progeny of *Solanum tuberosum* subsp. *andigena* for foliar and tuber resistance to late blight.. *American Journal of Potato Research*. 84(1): 106-107. ARIS 212146
- 15 **212534** Mojtahedi, H., Boydston, R.A., Crosslin, J., Brown, C.R., Anderson, T.L., Spellman, D.E., Quick, R.A., Riga, E. 2007. Establishing a Corky Ringspot Disease Plot for Research Purposes. *Journal of Nematology*. ARIS 212534
- 16 **212976** Paramasivam, S., Fortenberry, G.Z., Julius, A., Sajwan, K.S. Alva, A.K. 2007. Evaluation of Emission of Greenhouse Gases from Soils Amended with Sewage Sludge. *Journal of Environmental Science and Health*. ARIS 212976
- 17 **213641** Munyaneza, J.E., Goolsby, J., Crosslin, J., Upton, J.E. 2007. Further Evidence that Zebra Chip Potato Disease in the Lower Rio Grande Valley of Texas is Associated with *Bactericera cockerelli*. *Subtropical Plant Science*. ARIS 213641
- 18 **213730** Porter, L., Hoheisel, G., Coffman, V.A. 2007. Resistance of Peas to *Sclerotinia sclerotiorum* in the *Pisum* Core Collection. *Plant Pathology*. ARIS 213730
- 19 **213837** Hunnicutt, L.E., Mozoruk, J.J., Hunter, W.B., Crosslin, J., Cave, R., Powell, C. 2007. Prevalance and natural host range of *Homalodisca coagulata* virus-1 (HoCV-1). *Archives of Virology*. 152(12): (2007). Online First: DOI 10.1007/s00705-007-1066-2. ARIS 213837
- 20 **214043** Porter, L., Coffman, V.A. Identification and Characterization of Partial Resistance to *Fusarium* root rot in the *Pisum* Core Collection. *Plant Disease*. ARIS 214043
- 21 **214043** Collins HP, Haile-Mariam S, Higgins, SS. 2007. Greenhouse Trace Gas Fluxes from an Irrigated Sweet Corn (*Zea mays* L.) - Potato (*Solanum tuberosum* L.) Rotation. *Journal of Environmental Quality*
- 22 **214214** Munyaneza, J.E., Crosslin, J., Lee, I.M. 2007. Phytoplasmas Diseases and Insect Vectors in Potatoes of the Pacific Northwest of the United States. *Bulletin of Insectology*. ARIS 214214
- 23 **214806** Alva, A.K. 2007. Effects of various pre-plant and in-season nitrogen management practices for potatoes on plant and soil nitrogen status. *Communications in Soil Science and Plant Analysis*. (In Review) ARIS 214806

- 24 **216258** Liu, G.D., Li, Y.C., Migliaccio, K.W., Ouyang, Y., Alva, A.K. 2007. Geometric Classification and Principal Component Analysis of Ammonia Emission from Fertilized Soils. *Journal of Environmental Quality*. (In Review, pending). ARIS 216257
- 25 **216264** Gieck, S.L., David, N.L., Hamm, P.B., Crosslin, J., Ingham, R.E. 2007. Delayed emergence, stem distortion, stunting, and foliar symptoms associated with Tobacco Rattle Virus and *Paratrichodorus allius* in potatoes grown in the Pacific Northwest. Online. *Plant Health Progress* doi: 10.1094/PHP-2007-0917-01-BR. ARIS 216264
- 26 **216500** Novy RG, Whitworth JL, Stark JC, Love SL, Corsini DL, Pavek JJ, Vales MI, James SR, Hane DC, Shock CC, Charlton BA, Brown CR, Knowles NR, Pavek MJ, Brant TL, Olsen N. A93157-6LS: A Dual-Purpose, Potato Cultivar with Significant Resistance to Low Temperature Sweetening During Long-Term Storage. *American Journal of Potato Research*. ARIS 216500
- 27 **216502** Mosely AR, Yilma S, Hane DC, James SR, Rykbost KA, Shock CC, Love SL, Corsini DL, Pavek JJ, Thornton RE, Charlton BA, Eldredge EP, Novy RG, Pavek MJ, Knowles NR, Whitworth JL, Brown CR, Stark JC, Vales MI. Willamette: A Chipping Cultivar with High Yield and Specific Gravity, Low Incidence of Hollow Heart and Brown Center, and Suitability for Fresh-Market Usage. *American Journal of Potato Research*. ARIS 216502
- 28 **217256** Paramasivam, S., Richards, K.A., Alva, A.K., Sajwan, K.S., Afolabi, J., Richards, A.M. 2007. Evaluation of Poultry Litter Amendment to Agricultural Soils: 5 Leaching And Plant Uptake of Trace Elements. *Journal of Plant Nutrition and Soil Science*. ARIS 217256
- 29 **217814** Kirk, W.W., Gieck, J.M., Crosslin, J., Hamm, P.B. The first report of corky ringspot caused by tobacco rattle virus on potatoes (*Solanum tuberosum*) in Michigan. *Plant Disease*. ARIS 217814
- 30 **217909** Bhattarai, K.K., Xie, Q., Bishnoi, U., Girke, T., Navarre, D.A., Kaloshian, I. 2007. Transcriptome Profiling Implicates Jasmonic Acid-Dependent Signaling in Basal Defense During Root-Knot Nematode/Tomato Interactions. *Plant Journal*. ARIS 217909
- 31 **218121** Brown, C.R. 2007. Breeding for Phytonutrient Enhancement of Potato. *American Journal of Potato Research*. ARIS 218121

- 32 218124 Brown, C.R., Mojtahedi, H., Zhang, L.H., Riga, E. 2007. Independent Resistant Reactions Expressed in Root and Tuber of Potato Breeding Lines with Introgressed Resistance to *Meloidogyne chitwoodi*. *Plant Disease*. ARIS 218124
- 33 218341 Metzger, C., Boydston, R.A., Ferguson, H., Williams, M., Zack, R., Walsh, D. 2007. Interactions between population density of the Colorado potato beetle, *Leptinotarsa decemlineata*, and herbicide rate for suppression of solanaceous weeds. *Journal of Insect Science*. ARIS 218341
- 34 219020 Collins, H.P., Fransen, S., Smith, J.L. Carbon Sequestration under Irrigated Switchgrass (*Panicum virgatum*) Production. *Soil Science Society of America Journal*. ARIS 219020
- 35 219339 Riga, E., Larsen, R.C., Guerra, N., Eastwell, K., Crosslin, J. Development of Rapid Diagnostic Tools to Identify Tobacco Rattle Tobravirus in *Paratrichodorus allius*. *Journal of Nematology*.
- 36 220627 Kachroo, A., Da-Qi, F., Havens, W., Navarre, D.A., Kachroo, P., Ghabrial, S.A. Role of soybean stearyl-ACP-desaturases in defense. *Molecular Plant-Microbe Interactions*. ARIS 220627
- 37 220629 Rommens, C.M., Richael, C.M., Navarre, D.A., Ye, J., Zhang, Y., Swords, K., Krucker, M. Engineering Native Pathways for High Kaempferol and Caffeoylquinic Acid Production in Potato. *Plant Physiology*. ARIS 220629
- 38 220727 Larsen, R.C., Porter, L. Identification of sources of resistance to Pea enation mosaic virus in chickpea. *Plant Disease*. ARIS 220727
- 39 213837 Hunnicutt, L.E., Mozoruk, J.J., Hunter, W.B., Crosslin, J., Cave, R., Powell, C. 2007. Prevalance and natural host range of *Homalodisca coagulata* virus-1 (HoCV-1). *Archives of Virology*. 152(12): (2007). Online First: DOI 10.1007/s00705-007-1066-2. ARIS 213837
- 40 221184 Shakya, R., Navarre, D.A. Lc-ms analysis of solanidane glycoalkaloid diversity among four wild potato species and three cultivars. *Journal of Agricultural and Food Chemistry*.

PATENTS

PROCEEDINGS

- 1 **208104** Boydston, R.A. and Baker, R. 2006. Weed Research in Mint. Proceedings of the Washington Mint Growers Winter Conference. December 2006. Pg 21-42. ARIS 208104

- 2 **209158** Munyaneza, J.E., Crosslin, J. 2007. Assessing the Impact of Purple Top Disease Pathogen on Potatoes in the Columbia Basin. Proceedings Washington State Potato Conference. pp. 75-80. ARIS 209158

- 3 **216789** Kadir, S., K. Al-Khatib, R. A. Boydston, T. Lanini, and T. Miller. KSU12800; A new herbicide for vineyards and orchards. Proceedings of the Western Society of Weed Science 60:14-115. 2007. ARIS 216789

- 4 **216805** Boydston, R. A. Preemergence carfentrazone injury to vegetable and root crops. Proceedings of the Western Society of Weed Science 60:58. 2007. ARIS 216805

- 5 **219234** Brown, C.R., Mojtahedi, H., Crosslin, J., Boydston, R.A., Zhang, L.H., Charlton, B., James, S. New Discoveries in Resistances to Columbia Root-knot Nematode and Corky Ringspot Disease. Proceedings Washington State Potato Conference. ARIS 219234

- 6 **220533** Boydston, R.A., Baker, R. 2007. Weed Research in Mint. Proceedings of the Washington Mint Growers Winter Conference. December 2007. Pg 51-54. ARIS 220533

GERMPLASM RELEASES

POPULAR PUBLICATIONS

- 1 **213741** Collins H.P., Boydston,R.A., Fransen S., Hang A.N. 2007. Switchgrass Production in Washington – Part II of Biofuel Feedstocks in Washington. Pacific Northwest Sustainable Agriculture Newsletter. ARIS 213741

- 2 **213768** Nitzan, N., Johnson, D., Batchelor, D., Brown, C.R. 2007. Powdery Scab. Potato Progress. July/August 2007, pp 6-7. ARIS 213768

- 3 **216803** Boydston, R.A. 2007. Integrated Weed Management in Mint. Washington Mint Drops. Pg 1, Spring 2007. ARIS 216803

- 4 **217257** Boydston, R., A. McGuire, S. Vaughn, and H. Collins. Effect of mustard seed meal on early weed emergence in peppermint and potato in Sustaining the Pacific Northwest - Food, Farm, & Natural Resource Systems, Newsletter, CSNAR, Washington State University Extension. 5(2):4-6. 2007. ARIS 217257
- 5 **219167** Boydston, R. H. Mojtahedi, and C. Brown. 2007. Hairy nightshade presence undermining some nematode-resistant potato lines. Potato Country Pg. 15. Nov. 2007. ARIS 219167
- 6 **219241** Brown CR, Quick, R. 2007. Tests of Specialty Breeding Lines I: Size Profiles From Washington Suggest Several Marketing Options. Potato Progress Vol. VII (15): 1-3. ARIS 219241
- 7 **220269** Brown, C.R., Quick, R.A., James, S., Halvorson, R., Halvorson, B., Halvorson, D., Halvorson, R. 2007. Tests of Specialty Breeding Lines II: Effect of Early Harvest on Total Yield and Size Profiles. Potato Progress VII (16): 1-3. ARIS 220269

TRADE JOURNALS

- 1 **217915** Navarre, D.A., Goyer, A. 2007. How much Folate (Vitamin B9) is in Potatoes?. Plant Journal. Volume VII, Number 14, page 1-2, 2007. ARIS 217915
- 2 **220628** Navarre, D.A., Shakya, R., Goyer, A., Holden, M. 2007. Maximizing the nutritional potential of potato. Potato Country. Vol 23(5):14-15, 2007. ARIS 220628

RESEARCH NOTES

- 1 **212526** Mojtahedi, H, Brown, CR, Riga, E, Zhang, LH. A new Pathotype of *Meloidogyne chitwoodi* Race 1 from Washington State. Plant Disease. ARIS 212526
- 2 **208111** Boydston RA. 2007. Broadleaf weed control in lima beans.. Western Society of Weed Science Research Reports. Pg. 36-37. ARIS 208111
- 3 **208113** Boydston, R.A. and Walsh, D. 2007. Prickly lettuce control in alfalfa seed production. Western Society of Weed Science Research Reports. Pg 70. ARIS 208113
- 4 **211240** Talukder, Z.I., Miklas, P.N., Connella, T.P., Hossain, K.G. 2007. Functional markers of common bean from disease resistance gene othologs. Bean Improvement Cooperative Annual Report. 50: 75-76. ARIS 211240

ABSTRACTS

- 1 **207772** Miklas, P.N. 2007. White mold resistance in dry bean derived from *P. vulgaris* x *P. coccineus*. ARS Sclerotinia Initiative Annual Meeting, Minneapolis, MN, Jan. 17-19, 2007. ARIS 207772

- 2 **207776** Anderson, E.L., Miklas, P.N., Dudwadkar, G.P., Gonnella, T.P., Hossain, K.G. 2007. Disease Resistance Gene homologs in Common Bean. Plant and Animal Genome. San Diego, Jan. 10-15, 2007. ARIS 207776

- 3 **208358** Boydston, R.A., Hutchinson, P.J. 2007. Flumioxazin: A new tool for hairy nightshade control in potato production.. Abstracts of the Sixth World Potato Congress. ARIS 208358

- 4 **212753** Boydston, R., H. Mojtahedi, J. Crosslin, C. Brown, and T. Anderson. 2007. Effect of hairy nightshade (*Solanum sarrachoides*) on potato nematode, insect, and disease problems. WSSA Abstracts, 2007 Meeting of WSSA. Vol 47, #239. <http://www.wssa.net/> ARIS 212753

- 5 **214805** Alva, A.K., Collins, H.P., Boydston, R.A., Moore, A.D. 2007. Managing Deficit Irrigation for Potatoes. International Crop Science Congress Proceedings. ARIS 214805

- 6 **216182** Moore, A.D., Alva, A.K., Collins, H.P., Boydston, R.A. 2007. Transformations of Nitrogen from Biofuel Byproducts and Animal Manures Amended to a Sandy Soil. American Society of Agronomy Meetings 2007. ARIS 216182

- 7 **216183** Moore, A.D., Alva, A.K. 2007. Nitrogen Recovery and Potato Tuber Yield Response to Various in-Season Nitrogen Sources for Organic Production. American Society of Agronomy Meetings 2007. ARIS 216183

- 8 **216260** Paramasivam, S., Jones, L., Alva, A.K., Jayaraman, K. 2007. A cost effective method to measure ammonia volatilization. American Society of Agronomy Meetings 2007. ARIS 216260

- 9 **216261** Jones, L., Wilson, T., Paramasivam, S., Alva, A.K., Jayaraman, K., Luma, K. 2007. Ammonia Losses from Surface-Applied Poultry Litter and Swine Manure. American Society of Agronomy Meetings 2007. ARIS 216261

- 10 **216262** Luma, K., Paramasivam, S., Jayaraman, K., Afolabi, B., Sajwan, K.S., Alva, A.K. 2007. Emission Potentials and Capacities of Sediments along Lower Savannah River for Greenhouse Gases. American Society of Agronomy Meetings 2007. ARIS 216262

- 11 **216889** Williams, M., Boydston, R.A. 2007. Sweet corn hybrid influences outcomes of wild proso millet suppression with sethoxydim [abstract]. Weed Science Society of America Meeting Abstracts. Paper No. 121.
- 12 **217912** Navarre, D.A., Shakya, R., Goyer, A., Holden, M. 2007. Maximizing the Phytonutrient Content of Potatoes. American Journal of Potato Research. ARIS 217912
- 13 **217914** Goyer, A., Navarre, D.A. 2007. Folate in potato tubers: effects of genotype, location, storage, and development. American Journal of Potato Research. ARIS 217914
- 14 **218496** Nitzan, N., Brown, C.R. 2007. Effect of Powdery Scab on Yield of Umatilla and Shepody Potatoes. American Journal of Potato Research. ARIS 218496
- 15 **218503** Brown, C.R. Breeding for Potato Nutrition Enhancement. 2007. American Journal of Potato Research. ARIS 218503
- 16 **218505** Pavek, J.J., Brown, C.R. 2007. Ozette, a remnant potato variety introduced by Spanish explorers to the Olympic Peninsula of Washington in the 1700's. American Journal of Potato Research. ARIS 218505
- 17 **218583** Collins, H.P., Pierce, F., Moore, A.D., Perry, E.M., Andrade-Sanchez, P., Alva, A.K. 2007. Conversion of Semi-Arid Shrub-Steppe Lands to Irrigated Crop Production: Spatial Variability of Soil Properties. American Society Agronomy Abstracts, 2007 International Meetings, New Orleans, LA, Nov 4-8, 2007, on CD, © Copyright 2007, ASA-CSSA-SSSA.I ARIS 218583
- 18 **218584** Collins, H.P., Fransen, S., Smith, J.L. 2007. Carbon Sequestration under Irrigated Switchgrass Production. American Society Agronomy Abstracts, 2007 International Meetings, New Orleans, LA, Nov 4-8, 2007, on CD, © Copyright 2007, ASA-CSSA-SSSA.I ARIS 218584
- 19 **219172** Boydston, R. A. Control strategies for Nutsedge and Nightshade. 57th Annual Washington State Weed Conference. Conference abstracts. pp. 21. 2007. ARIS 219172
- 20 **219934** Weeden, N.F., Porter, L. The Genetic Basis of Fusarium Root Rot Tolerance in the Afghanistan Pea. Pisum Genetics. ARIS 219934

- 21 **219938** Porter, L., Coffman, V.A. Resistance to sclerotinia white mold in processed and dry pea cultivars and in the pisum core collection. Pisum Genetics. ARIS 219938
- 22 **219938** Porter, L., Coffman, V.A. Resistance to sclerotinia white mold in processed and dry pea cultivars and in the pisum core collection. Pisum Genetics. ARIS 219938
- 23 **219939** Porter, L., Coffman, V.A. 2007. Impact of rolling and phosphorous acid on root rot of dry peas in the Pacific Northwest. Phytopathology. 97:S94
- 24 **219941** Hamm, P.B., Porter, L., David, N.L., Gieck, S.L., Miller, J.S., Gundersen, B., Inglis, D.A. Occurrence of mefenoxam resistant isolates of Pythium spp. in the Pacific Northwest. American Journal of Potato Research.
- 25 **219942** Porter, L., Hoheisel, G., Coffman, V.A. 2007. Identification of Resistance to Sclerotinia sclerotiorum in Peas. NDSU/USDA-ARS 2007 Sclerotinia Annual Meeting, Bloomington, MN January 17-19, 2007, p. 24.
- 26 **220321** Brown, J. K., and Larsen, R. C. Screening bean germplasm for cross-resistance to candidate begomoviruses and Beet mild curly top virus. 19th Biennial Bean Improvement Cooperative. October 29-31, 2007, Madison, WI. Page 16. ARIS 220321
- 27 **220323** Larsen, R., G. Timmerman-Vaughan and S. Murray. 2007. Molecular evidence that Pea enation mosaic virus is seed borne but not seed transmitted in Pisum sativum. Phytopathology 97:S62. ARIS 220323
- 28 **220324** Larsen, R. C., Miklas, P. N., and Kurowski, C. 2007. Inheritance of resistance to Beet curly top virus in G122 common bean landrace. 19th Biennial Bean Improvement Cooperative. October 29-31, 2007, Madison, WI. Page 24.
- 29 **220812** Miklas, P.N., G. Vandmark, and D. Fourie. 2007. Two independent QTL in dry bean conditioning resistance to common bacterial blight express recessive epistasis when combined. Agronomy Abstracts 334-1. ARIS 220812
- 30 **221035** Porter, L., Coffman, V.A. 2007. Identification and Characterization of Partial Resistance to Fusarium root rot in the Pisum Core Collection. Integrating legume biology for sustainable agriculture, Book of Abstracts, 6th European Grain Legume Conference, 12-16 November 2007, Lisbon Congress Centre, Portugal p. 158.

EXPERIMENT STATION BULLETINS

- 91** **212749** Parker, R., Boydston, R.A. 2007. Puncturevine, *Tribulus terrestris* PNW0133. Experiment Station Bulletins. Pacific Northwest Extension Publication, Washington State University. 4 pp. 2007. ARIS 212749

OTHER

- 92** **208519** Follett, R.F., Johnson, J.M., Parkin, T.B., Smith, J.L., Franzluebbbers, A.J., Sainju, U.M., Zobeck, T.M., Collins, H.P., Mikha, M.M. 2006. Greenhouse gas reduction through agricultural carbon enhancement network (gracenet)-progress report. Agricultural Research Service Publication. ARIS 208519