

**WATER AND IRRIGATION****Reading Materials****A. Legal and Political Issues**

1. De La Chapelle, C. 2005. Black Rock: Investing for future generations. *Good Fruit Grower* 56(9):19-20. May 1, 2005.
2. Faubion, D. 2005. Preparing for a drought. *Good Fruit Grower* 56(9):21. May 1, 2005.
3. Hansen, M. 1999. Much is at stake in Washington water debate. *Good Fruit Grower* 50(16):7-8. Feb. 15, 1999.
4. Hansen, M. 1999. Who will control water is real issue in salmon debate. *Good Fruit Grower* 50(16):9-10. Feb. 15, 1999.
5. Hansen, M. 1999. Groundwater issues inspire proactive farmers. *Good Fruit Grower* 50(16):12-13. Feb. 15, 1999.
6. Hansen, M. 2005. Washington State headed for major drought. *Good Fruit Grower* 56(8):10-11. April 15, 2005.
7. Hansen, M. 2005. Quality cherries can be grown with less water. *Good Fruit Grower* 56(9):15-17. May 1, 2005.
8. Shelton, P. 1995. Changing water right law complicates issues. *Good Fruit Grower* 46(5):30-33.
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10. Warner, G. 1999. Orchardist has farm land, but no water permit. *Good Fruit Grower* 50(13):12. August 1999.
11. Warner, G. 1999. Irrigation district forced to relinquish water. *Good Fruit Grower* 50(16):29. Nov. 1999.
12. Warner, G. 1999. Methow ditch operators consider legal action. *Good Fruit Grower* 50(16):30-31. Nov. 1999.

**B. Irrigation and Physiology**

1. Boland, A.M., P.H. Jerie, P.D. Mitchell and I. Goodwin. 2000. Long-term effects of restricted root volume and regulated deficit irrigation on peach: I. Growth and mineral nutrition. *J. Amer. Soc. Hort. Sci.* 125(1):135-142.
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4. Handley, D.F. and R.S. Johnson. 2000. Late summer irrigation of water-

stressed peach trees reduces fruit doubles and deep sutures.

*HortScience* 35(4):771.

5. Hsiao, T.C. 2000. Leaf and root growth in relation to water status. *HortScience* 35(6):1051-1058.
6. Johnson, R.S. and D.F. Handley. 2000. Using water stress to control vegetative growth and productivity of temperate fruit trees. *HortScience* 35(6):1048-1050.
7. Naor, A. 2001. Irrigation and crop load influence fruit size and water relations in field-grown 'Spadona' pear. *J. Amer. Soc. Hort. Sci.* 126(2):252-255.
8. Naor, A., I. Klein, H. Hupert, Y. Grinblat, M. Peres and A. Kaufman. 1999. Water stress and crop level interactions in relation to nectarine yield, fruit size distribution, and water potentials. *J. Amer. Soc. Hort. Sci.* 124(2):189-193.
9. Naor, A., H. Hupert, Y. Grinblat, M. Peres, A. Kaufman and I. Klein. 2001. The response of nectarine fruit size and midday stem water potential to irrigation level in stage III and crop load. *J. Amer. Soc. Hort. Sci.* 126(1):140-143.
10. Psarras, G. and I.A. Merwin. 2000. Water stress affects rhizosphere respiration rates and root morphology of young 'Mutsu' apple trees on M.9 and MM.111 rootstocks. *J. Amer. Soc. Hort. Sci.* 125(5):588-595.

### **C. Water and Irrigation Technology**

1. Elfving, D.C. 1998. Irrigation: A vital technology for fruit growing. *Good Fruit Grower* 49(13):57-58. Aug. 1998.
2. Featherstone, R. 1999. Underground tape puts water where it's needed. *Good Fruit Grower* 50(16):16-17. Feb. 15, 1999.
3. Hansen, M. 2005. Saving water and labor. *Good Fruit Grower* 56(11):42-43. June, 2005.
4. Lang, G. 1999. Reducing rain-cracking in cherries. *Good Fruit Grower* 50(16):34-38. Feb. 15, 1999.
5. Lieb, B. 1999. Irrigation scheduling for apples and grapes. *Good Fruit Grower* 50(16):19-21. Feb. 15, 1999.
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9. Wample, R.L. 1997. Important issues in vineyard irrigation. *Good Fruit Grower* 48(14):15-22, 39.
10. Warner, G. 2001. How much drought is too much? *Good Fruit Grower* 52(12):12-13. July, 2001.

**D. Drought 2005**

1. De La Chapelle, C. 2005. Black Rock: Investing for future generations. *Good Fruit Grower* 56(9):19-20. May 1, 2005.
2. Faubion, D. 2005. Preparing for a drought. *Good Fruit Grower* 56(9):21. May 1, 2005.
3. Hansen, M. 2005. Washington State headed for major drought. *Good Fruit Grower* 56(8):10-11. April 15, 2005.
4. Hansen, M. 2005. Quality cherries can be grown with less water. *Good Fruit Grower* 56(9):15-17. May 1, 2005.
5. Milkovich, M. 2006. Drought in Washington state not as severe as predicted. *The Fruit Growers News* 45(1):8. Jan. 2006.