
REFERENCES

Chapter 3 Region Description

- Bohm, Burkhard. 2016. Forest and Water Balances, an Exploratory Study: Concepts of the Upper Feather River Basin Uplands Hydrology Plumas County. 2009. Regional Acceptance Process Application.
- California Department of Water Resources (a). 1963. Northeastern Counties Groundwater Investigation, vol. 1, Text. Bulletin 98.
- California Department of Water Resources, May 30, 2014. CASGEM Basin Summary – Sacramento Hydrologic Region, Clover Valley Groundwater Basin. Available at: http://www.water.ca.gov/groundwater/casgem/pdfs/basin_prioritization/NRO%2086.pdf
- California Department of Water Resources, May 30, 2014. CASGEM Basin Summary – Sacramento Hydrologic Region, Sierra Valley Groundwater Sub-basin. Available at: http://www.water.ca.gov/groundwater/casgem/pdfs/basin_prioritization/NRO%2040.pdf
- California Department of Water Resources, May 30, 2014. CASGEM Basin Summary – Sacramento Hydrologic Region, Chilcoot Sub-basin. Available at: http://www.water.ca.gov/groundwater/casgem/pdfs/basin_prioritization/NRO%2041.pdf
- California Department of Water Resources, May 30, 2014. CASGEM Basin Summary – Sacramento Hydrologic Region, Humbug Valley Groundwater Basin. Available at: http://www.water.ca.gov/groundwater/casgem/pdfs/basin_prioritization/NRO%2094.pdf
- California Department of Water Resources, May 30, 2014. CASGEM Basin Summary – Sacramento Hydrologic Region, Lake Almanor Valley. Available at: http://www.water.ca.gov/groundwater/casgem/pdfs/basin_prioritization/NRO%20101.pdf
- California Department of Water Resources, May 30, 2014. CASGEM Basin Summary – Sacramento Hydrologic Region, American Valley Groundwater Basin. Available at: http://www.water.ca.gov/groundwater/casgem/pdfs/basin_prioritization/NRO%2038.pdf
- California Department of Water Resources, May 30, 2014. CASGEM Basin Summary – Sacramento Hydrologic Region, Indian Valley Groundwater Basin. Available at: http://www.water.ca.gov/groundwater/casgem/pdfs/basin_prioritization/NRO%20107.pdf
- California Department of Water Resources. 2003. California's Groundwater. Bulletin 118. Available at: http://www.water.ca.gov/pubs/groundwater/bulletin_118/california's_groundwater_bulletin_118_-_update_2003_/bulletin118_entire.pdf. Cunningham, F. 2007. Maidu Summit Consortium Land Management Proposal; pages 28 & 29.

- California Department of Water Resources. 2014. California's Most Significant Droughts: Comparing Historical and Recent Conditions, p. i. Available at:
http://www.water.ca.gov/waterconditions/docs/California_Significant_Droughts_2015_small.pdf
- California DWR. FloodSafe California. 2013. California's Flood Future: Recommendations for Managing the State's Flood Risk, p. C-95. Available at:
http://www.water.ca.gov/sfmp/resources/PRD_AttachC_History_4-3-13.pdf
- California Water Board Consumer Confidence Report website
- CASGEM Basin Summary – Sacramento Hydrologic Region, Grizzly Valley Groundwater Basin. Available at:
http://www.water.ca.gov/groundwater/casgem/pdfs/basin_prioritization/NRO%2087.pdf
- CASGEM Basin Summary – Sacramento Hydrologic Region, Mountain Meadows Valley. Available at:
http://www.water.ca.gov/groundwater/casgem/pdfs/basin_prioritization/NRO%20102.pdf Cunningham, Trina. 2015. Email correspondence. 15 August.
- CASGEM Basin Summary – Sacramento Hydrologic Region, Last Chance Creek Valley Groundwater Basin. Available at:
http://www.water.ca.gov/groundwater/casgem/pdfs/basin_prioritization/NRO%2085.pdf
- CASGEM Basin Summary – Sacramento Hydrologic Region, Meadow Valley Groundwater Basin. Available at:
http://www.water.ca.gov/groundwater/casgem/pdfs/basin_prioritization/NRO%20113.pdf
- CASGEM Basin Summary – Sacramento Hydrologic Region, Middle Fork of the Feather River Groundwater Basin. Available at:
http://www.water.ca.gov/groundwater/casgem/pdfs/basin_prioritization/NRO%20104.pdf
- CASGEM Basin Summary – Sacramento Hydrologic Region, Mohawk Valley Groundwater Basin. Available at:
http://www.water.ca.gov/groundwater/casgem/pdfs/basin_prioritization/NRO%2039.pdf
- CASGEM Basin Summary – Sacramento Hydrologic Region, Yellow Creek Valley Groundwater Basin. Available at:
http://www.water.ca.gov/groundwater/casgem/pdfs/basin_prioritization/NRO%2084.pdf.
- DWR, 2015. Annual Land and Water Use Estimates. Available at:
<http://www.water.ca.gov/landwateruse/anaglwu.cfm>
- Ecosystem Sciences Foundation (ESF). 2005. Integrated Regional Water Management Plan, Upper Feather River Watershed, vol. 1, p. 4-10. Available: http://www.feather-river-crm.org/pdf/MOU/IRWMP_063005.pdf

- Harris, Stephen L. 2005. *Fire Mountains of the West: The Cascade and Mono Lake Volcanoes*, 3rd ed. Missoula: Mountain Press Publishing Company
- Northern California Water Association, 2014. *Sacramento Valley Water Quality Coalition Groundwater Quality Assessment Report*, June: Pg 17-4. Available at: <http://www.svwqc.org/wp-content/themes/svwqc-2015/docs/groundwater-quality-assessment-report.pdf>.
- Pacific Forest and Watershed Lands Stewardship Council. 2001. *Land Conservation Plan: Volume II*; pg FR-31.
- Plumas County. 2012. *2035 Plumas County General Plan Update Draft EIR*, pp. 4.6-8. Available at: <http://www.countyofplumas.com/index.aspx?NID=2248>.
- Regents of the University of California, 2007. *Upper Feather River Watershed irrigation Discharge Management Program: Irrigated Agricultural Practices in UFRW*, March; pg 10. Schoenherr, Allan. 1995. *A Natural History of California*. Oakland: University of California Press. Available: <http://www.ucpress.edu/book.php?isbn=9780520069220>
- Sierra Institute, 2012. *Upper Feather River Watershed Socioeconomic Assessment*.
- Sierra Valley Groundwater Management District. 2012-2014 *SVGMD Technical Report*; page 26. Available at: <http://www.sierravalleygmd.org/updates.html>
- Sipe, Jerry. 2016. *Plumas County Environmental Health*. Personal correspondence. March 8.
- State Water Resources Control Board (SWRCB), 2010. *2010 California 303(d) List of Water Quality Limited Segments: Category 5*. Available at: http://www.waterboards.ca.gov/water_issues/programs/tmdl/2010state_ir_reports/category5_report.shtml
- State Water Resources Control Board (SWRCB), 2012. *Water Quality Control Policy for Siting, Design, Operation, and Maintenance of Onsite Wastewater Treatment Systems*, June 19. Available at: http://www.waterboards.ca.gov/water_issues/programs/owts/docs/owts_policy.pdf
- Sipe, Jerry. 2016. *Plumas County Environmental Health*. Personal correspondence. March 8.

Chapter 4 – Regional Water Issues

- Department of Water Resources, 2015. *California Climate Science and Data for Water Resources Management*.
http://www.water.ca.gov/climatechange/docs/CA_Climate_Science_and_Data_Final_Release_June_2015.pdf
- Plumas County, 2005. *Upper Feather River Integrated Regional Water Management Plan*; page 4-1. June 30.

Chapter 7- Land Use Water Planning

Monterey Settlement Agreement, 2003.

CA Department of Water Resources. 2003. Guidebook for Implementation of Senate Bill 610 and Senate Bill 221 of 2001 to assist water suppliers, cities and counties in integrating water and land use planning. Available at:
http://www.water.ca.gov/pubs/use/sb_610_sb_221_guidebook/guidebook.pdf

Westwood Revitalization Plan 2001

Westwood/Clear Creek Area Plan. 2002.

Feather River Watershed Management Strategy for Implementing the Monterey Settlement Agreement. 2004

Sierra Valley Hydrogeologic Studies. 2015

Results of the Fall 2005 Aquifer Tests in Sierra Valley. 2006

Technical Report on 2005-2011 Hydrogeologic Evaluation for Sierra Valley 2012

Technical Report on 2012-2014 Hydrologic Evaluation for Sierra Valley. 2015

Forest Land and Resource Management Plans for Plumas National Forests. 1988

Forest Land and Resource Management Plans for Lassen National Forests. 1992

Forest Land and Resource Management Plans for Tahoe National Forests. 1990

Herger Feinstein Quincy Library Group Record of Decision. 1999

Sierra Nevada Forest Plan Amendment. 2004

Northwest Forest Plan Amendment as amended in 2001 and 2004. 1994

Sierra Nevada Conservancy's report, "State of the Sierra Nevada's Forests. 2014

Ecosystems Sciences Foundation. 2005. Integrated Regional Water Management Plan, Upper Feather River Watershed, California; Vol.1, p. 1-1.

DWR. *State Water Project – Oroville Facilities*. June 17, 2009

Ecosystems Sciences Foundation. 2005. Integrated Regional Water Management Plan, Upper Feather River Watershed, California, Vol.1 2005, pp. 4-3.

2035 Plumas County General Plan Update Draft EIR. 2012. pp. 4.6-22.

2035 Plumas County General Plan Update Draft EIR. 2012. pp. 4.6-22.

- DWR. 2015. Annual Land and Water Use Estimates. Available at:
<http://www.water.ca.gov/landwateruse/anaglwu.cfm>.
- Executive Order B-10-11. 2011. September 19, 2011. Available at:
<https://www.gov.ca.gov/news.php?id=17223>.
- CA Department of Water Resources. 2003. Guidebook for Implementation of Senate Bill 610 and Senate Bill 221 of 2001 to assist water suppliers, cities and counties in integrating water and land use planning. Available at:
http://www.water.ca.gov/pubs/use/sb_610_sb_221_guidebook/guidebook.pdf.
- State Water Resources Control Board, 2015. *Storm Water Resource Guidelines*; pg 15. December 15. Available at:
http://www.waterboards.ca.gov/water_issues/programs/grants_loans/swgp/docs/prop1/swrp_finalguidelines_dec2015.pdf.
- Boeck, Van, Yuba County Department of Public Works ,and Wendy Hartman, Yuba County Planning Department. 2014. Email communication to Jessica Hankins (April 9, 2014).
- Ecosystems Sciences Foundation. 2005. Integrated Regional Water Management Plan, Upper Feather River Watershed, California, Vol.1 2005.
- Plumas County. 2013. General Plan EIR, Land Use and Aesthetics Chapter.
- Plumas County. N.d. General Plan EIR. Appendix B, Countywide growth assumptions.
- City of Portola. 2012. Portola General Plan 2020. January 11. pp. 78-79.
- Personal communication, Robert Meacher, City Manager, City of Portola. 2015. *Land Use Planning Information Request*..
- City of Portola, Portola General Plan 2020. 2012.
- Plumas County LAFCo. 2011. Eastern Plumas Municipal Services Review. October 3.
- City of Loyalton Housing Element. 2015
- USFS. 2012. Planning Rule. April 9, 2012, Available at:
<http://www.fs.usda.gov/detail/planningrule/home/?cid=stelprdb5359471>
- USFS. 2012 Planning Rule Final Directives. Available at:
<http://www.fs.usda.gov/detail/planningrule/home/?cid=stelprd3828310>
- Date? Plumas County website: www.countyofplumas.com; Sierra County website:
www.sierracounty.ca.gov.
- SusanvilleStuff.com. 2012. A Report from the Lassen County Cooperative Extension. September 16,. Accessed at: <http://www.susanvillestuff.com/lassen-agweb-report-the-williamson-act/>.

Local Government Commission. 1991. Ahwahnee Principles for Resource-Efficient Communities.. Sacramento, CA. Available at: <http://www.lgc.org/about/ahwahnee/principles>

Chapter 8 – Climate Change

Bryan, L., and T. Thaler, G. Griffith, J. Morris, T. Crossett, and R. Rasker, eds. 2013. Forest and Water Climate Adaptation: A Plan for Shasta County, California. http://www.mfpp.org/wp-content/uploads/2013/05/Shasta-County_Forest-Water-Climate-Adaptation-Plan-Final_v4-2013.pdf.

California Audubon Society. 2015. Important Bird Areas. <http://ca.audubon.org/important-bird-areas-9>.

CARB (California Air Resources Board). 2008. Climate Change Scoping Plan. http://www.arb.ca.gov/cc/scopingplan/document/adopted_scoping_plan.pdf.

CARB. 2014. First Update to the Climate Change Scoping Plan. http://www.arb.ca.gov/cc/scopingplan/2013_update/first_update_climate_change_scoping_plan.pdf

Carlisle, D., Wolock, D. and Meador, M. 2010. Alteration of streamflow magnitudes and potential ecological consequences: a multiregional assessment. http://water.usgs.gov/nawqa/pubs/Carlisleetal_FlowAlterationUS.pdf.

C DFA (California Department of Food and Agriculture). 2013. Climate Change Consortium for Specialty Crops: Impacts and Strategies for Resilience. www.cdfa.ca.gov/environmentalstewardship/pdfs/cc-report.pdf.

CDFW (California Department of Fish and Wildlife). 2015. State Wildlife Action Plan, Province-Specific Conservation Categories – Central Valley and Sierra Nevada. <https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=100045&inline>

CEC (California Energy Commission). 2012. Utility Annual Power Content Labels for 2012 – Investor Owned Utilities. http://www.energy.ca.gov/sb1305/labels/2012_index.html#iou

Central Valley RWQCB (Regional Water Quality Control Board). 2011. The Water Quality Control Plan (Basin Plan) for the California Regional Water Quality Control Board Central Valley Region Fourth Edition, the Sacramento River Basin and the San Joaquin River Basin. http://www.waterboards.ca.gov/centralvalley/water_issues/basin_plans/sacsjr.pdf

CNRA (California Natural Resources Agency). 2014. Safeguarding California: Reducing Climate Risk. http://resources.ca.gov/docs/climate/Final_Safeguarding_CA_Plan_July_31_2014.pdf.

County of Plumas. 2011. Plumas and Sierra Counties' Annual Crop Report. <http://www.countyofplumas.com/ArchiveCenter/ViewFile/Item/1582>

- County of Plumas. 2012a. 2035 Plumas County General Plan Update.
<http://www.countyofplumas.com/DocumentCenter/View/9356>
- County of Plumas. 2012b. 2035 Plumas County General Plan Update Draft Environmental Report.
<http://www.countyofplumas.com/DocumentCenter/View/9351>
- County of Plumas. 2013. Plumas County Hazard Mitigation Plan.
<http://www.countyofplumas.com/DocumentCenter/View/10019>
- County of Plumas. 2014. Proclamation of Local Emergency Due to Drought Conditions throughout Plumas County. <http://www.countyofplumas.com/DocumentCenter/View/11735>.
- DWR (Department of Water Resources). 2004. California Bulletin 118: Sierra Valley Groundwater Basin, Sierra Valley Groundwater Subbasin.
<http://www.water.ca.gov/groundwater/bulletin118/basindescriptions/5-12.01.pdf>
- DWR, USEPA, and USACE. 2011. Climate Change Handbook for Regional Water Planning.
http://www.water.ca.gov/climatechange/docs/Climate_Change_Handbook_Regional_Water_Planning.pdf.
- DWR. 2008. "Managing an Uncertain Future: Climate Change Adaptation Strategies for California's Water." <http://www.water.ca.gov/climatechange/docs/ClimateChangeWhitePaper.pdf>.
- DWR. 2012. Integrated Regional Water Management Proposition 84 and 1E Guidelines.
- DWR. 2013. California Water Plan Update 2013. Volume II: Regional Report, Mountain Counties Overlay Area.
http://www.waterplan.water.ca.gov/docs/cwpu2013/Final/Vol2_MountainCountiesRR.pdf
- DWR. 2015. California Climate Science and Data for Water Resources Management.
http://www.water.ca.gov/climatechange/docs/CA_Climate_Science_and_Data_Final_Release_June_2015.pdf
- Ecosystem Sciences. 2005. Integrated Regional Water Management Plan, Upper Feather River Watershed, California, Volume 1. http://featherriver.org/wp-content/uploads/docs/IRWMP_063005.pdf.
- Endangered Species Coalition. 2010. It's Getting Hot Out There: Top 10 Places to Save for Endangered Species in a Warming World. <http://www.endangered.org/its-getting-hot-out-there/>.
- Freeman, Gary. 2010. Tracking the Impact of Climate Change on Central and Northern California's Spring Snowmelt Subbasin Runoff.
<http://www.plumascorporation.org/uploads/4/0/5/5/40554561/freeman2010.pdf>
- Freeman, Gary. 2012. Analyzing the Impact of Climate Change on Monthly River Flows in California's Sierra Nevada and Southern Cascade Mountain Ranges.

- <http://www.westernsnowconference.org/sites/westernsnowconference.org/PDFs/2012Freeman.pdf>
- Freeman, Gary. 2015. Planning Beyond California's Three Year Drought – A 2015 Hydroelectric Planning Perspective. Presented at the 2015 Western Snow Conference.
<http://featherriverorg.alias.strangeocode.com/wp-content/uploads/2014/10/3.FreemanComp.pdf>
- Hoshovsky, Marc. 2013. Potential Impacts of Climate Change to California's Wildlife and Habitats.
http://www.parks.ca.gov/pages/24772/files/01-mhoshovsky-cc_and_impacts_to_ca_habitat_and_wildlife.pdf
- IPCC (International Panel on Climate Change). 2013. "Summary for Policymakers." In: Climate Change 2013: The Physical Science Basis. Contribution of Working Group I to the Fifth Assessment Report of the Intergovernmental Panel on Climate Change [Stocker, T.F., D. Qin, G.-K. Plattner, M. Tignor, S.K. Allen, J. Boschung, A. Nauels, Y. Xia, V. Bex and P.M. Midgley (eds.)]. Cambridge University Press, Cambridge, United Kingdom and New York, NY, USA.
https://www.ipcc.ch/pdf/assessment-report/ar5/wg1/WG1AR5_SPM_FINAL.pdf.
- Kleinfelder. 2007. Supplemental Water Resources Assessment, Lake Front at Walker Ranch Development, Lake Almanor, Plumas County, California.
- Nevada Division of Environmental Protection, Bureau of Water Quality Planning. 1997. Truckee River Chronology: A Chronological History of Truckee River and Related Water Issues.
<http://truckeeriver.org/wp-content/uploads/2013/11/Truckee-River-Chronology-1997.pdf>
- Pacific Institute. 2015. Impacts of California's Ongoing Drought: Hydroelectricity Generation.
<http://pacinst.org/wp-content/uploads/sites/21/2015/03/California-Drought-and-Energy-Final1.pdf>.
- PCFCWCD (Plumas County Flood Control and Water Conservation District). 2004. Feather River Watershed Management Strategy. <http://featherriver.org/wp-content/uploads/docs/FeatherRiverStrategy.pdf>.
- Plumas County Visitors Bureau. 2015. Outdoor Recreation. <http://plumascounty.org/Recreation-in-Plumas-County>.
- PSREC (Plumas-Sierra Rural Electric Co-op). 2014. Power Content Label.
http://www.psrec.coop/downloads/Power%20Content%20Label/2014_PSREC_PCL.pdf.
- Sacramento River Watershed Program. 2010. A Roadmap to Watershed Management.
http://www.sacriver.org/files/documents/roadmap/SRWP_ExecSummary.pdf

- Sacramento River Watershed Program. 2015. Upper Feather River Watershed.
<http://www.sacriver.org/aboutwatershed/roadmap/watersheds/feather/upper-feather-river-watershed>.
- Sierra County. 2015. Liquid Waste & Onsite Sewage Disposal.
<http://www.sierracounty.ca.gov/index.aspx?NID=236>
- Sierra Nevada Conservancy. 2014. The State of the Sierra Nevada's Forests.
<http://www.sierranevada.ca.gov/our-work/docs/StateOfSierraForestsRptWeb.pdf>
- SVGMD (Sierra Valley Groundwater Management District). 2015. Technical Report on 2012-14 Hydrogeologic Evaluation for Sierra Valley. <http://sierravalleygmd.org/2012-2014TechnicalReport.pdf>
- SWRCB (State Water Resources Control Board). 2009. RESCISSION OF CEASE AND DESIST ORDER No. 93-068 for City of Portola.
http://www.waterboards.ca.gov/rwqcb5/board_decisions/adopted_orders/plumas/r5-2009-0094.pdf
- SWRCB. 2014. Upper North Fork Feather River Hydroelectric Project Draft Environmental Impact Report.
http://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/docs/upper_feather_ferc2105/eir2014nov/unfr_6_6.pdf.
- USDA (US Department of Agriculture Forest Service). 2013a. A summary of current trends and probable future trends in climate and climate-driven processes in the Sierra Cascade Province, including the Lassen, Modoc, and Plumas National Forests.
http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprd3820062.pdf.
- USDA. 2013b. Ecological Restoration Implementation Plan.
<http://featherriver.org/catalog/files/EcologicalRestorationImplementationPlan.pdf>.
- USGS (US Geological Survey). 2005. Precipitation-Runoff Processes in the Feather River Basin, Northeastern California, and Streamflow, Predictability, Water Years 1971-97.
<http://pubs.usgs.gov/sir/2004/5202/>

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