

List of voluntary stations of the Signal Service, with their respective observers, who furnish meteorological reports for the Monthly Weather Review. Those marked with an asterisk (*) did not send reports in time to be used in the Review for April, 1889.

Place of observation and observer.	Place of observation and observer.	Place of observation and observer.	Place of observation and observer.
<p>ALABAMA. Ashland, M. N. Manning. Auburn, Alabama Weather Service. Bermuda, Wm. Fowler. Butler, B. F. Gilder. Citronelle, J. G. Michael. Columbianna, W. D. Lovett. Elkmont, D. J. Moore. Gadsden, D. P. Goodhue. Livingston, Prof. J. W. A. Wright. Motes, A. M. Weiler. Mount William, W. M. Garrett. New Market, Dr. Geo. D. Norris. Troy, Jas. Waldaner. Valley Head, E. P. Nicholson, M. D. Wiggins, M. D. Jones.</p> <p>ARIZONA. Antelope Valley, Mrs. J. H. Hamilton. Cedar Springs, R. E. Norton. Curtis, Dr. H. B. Tripp. Flagstaff, M. J. Riordan. Florence, A. T. Colton, C. E. Globe, J. H. Hamill. Holbrook, David Rope. Lochiel, Rochester Ford. Mount Huachuca, J. W. Stump. New River, J. F. Singleton. Phoenix, S. H. Campbell. Teviston, Miss Mary Tevis. Tombstone, S. C. Bogg. Tucson, Edward L. Wetmore. Williams, J. T. Ryan. *Willow Springs, F. A. Chamberlin. Winslow, L. W. Roberts.</p> <p>ARKANSAS. Lead Hill, Silas C. Turnbo. Little Rock, Arkansas Weather Service.</p> <p>CALIFORNIA. Anderson, Dr. A. Fouch. Barstow, Geo. K. Gooding. Berkeley, Prof. F. Soule. Cayama, T. Saultsbury. Centerville, Wm. Barry. Colegrove, Seward Cole. Crescent City, D. S. Shotwell. Evergreen, S. Holland. Georgetown, C. M. Fitzgerald. Grass Valley, B. F. Berriman. Hanford, Dr. W. H. Miller; A. E. Gribb. *Hydesville, E. T. Foss. Jolon, T. T. Tidball. La Grange, Jos. Dominica. Lewis Creek, John Tuohy. Los Banos, A. Widmann. *Nicolaus, Alvah Pendleton. Oakland, Dr. J. B. Trembley. Orville, Hiram Arents. Riverside, W. E. Keith. Sacramento, S. H. Gerrish. Salinas, Dr. E. K. Abbott. San Bernardino, A. K. Holt. San Luis Obispo, J. E. Zunis. Santa Barbara, H. D. Vail. Santa Clara, A. Block. Santa Maria, L. E. Blochman. Stockton, W. W. Trirett. Susanville, T. B. Sanders. Vacaville, G. O. Colburn. *Walla Walla Creek, J. Titcomb. Walnut Creek, A. L. Bancroft. Whentland, Wm. Lumbard. Willow, David Bentley.</p> <p>COLORADO. Bennett, I. S. Putnam. Colorado Springs, Colorado Weather Service. Coulter, Jesse E. Glick. Delta, J. A. Curtis. Denver, Rev. Wm. Forstall. Fraser, L. D. C. Gaskill. Fort Collins, Prof. L. G. Carpenter. Grand Lake, Jas. Cairns. Georgetown, W. A. Jayne, M. D. Greeley, E. Bethel. Palmer Lake, Thos. Gaddis, M. D. Rocky Ford, F. Watrous.</p> <p>CONNECTICUT. Hartford, W. W. Ellsworth. New Hartford, Rev. Wm. Goodwin. Voluntown, Rev. E. Dewhurst.</p> <p>DAKOTA. Brookings, Prof. Lewis McLouth. Carrington, H. M. Durbrow. Davenport, J. W. Leech. De Smet, Thos. H. Ruth. Gallatin, S. J. Pound. Garden City, W. C. T. Newell. Kimball, A. S. Stuver. New England City, E. S. Clough. Ogida, Mrs. M. F. Goddard. *Parkston, John J. Swartz. Redfield, W. H. Dempster. Spearfish, J. H. Warren. Spring Lake, A. Gould. Sveale, F. R. Hill. Webster, Arthur Betts. Wolsley, G. W. Frink. Woonsocket, L. O. Libbey.</p> <p>DELAWARE. Kirkwood, Wm. Carnagy.</p>	<p>DISTRICT OF COLUMBIA. Kendall Green, Deaf and Dumb Institute.</p> <p>FLORIDA. Altamonte Springs, M. E. Bingham. Alva, Chas. E. Robins. Archer, A. F. Wyman. Fort Meade, A. H. Adams. Homeland, J. S. Wade. Kissimmee, E. E. W. Brewster. Lake City, Dr. J. C. Neal. Manatee, Mrs. Mary W. Broberg. Matanzas, Mrs. B. E. Dupont. Merritt's Island, Rev. J. H. White. Tallahassee, Rev. Dr. W. H. Carter. Villa City, J. Emory Round.</p> <p>GEORGIA. Andersonville, H. W. Bryant. Athens, Prof. L. H. Charbonnier. Diamond, Wm. Kinzey. Duck, A. L. Gillespie. Erastus, J. K. Sewell. Forsyth, Thos. G. Scott. *Hephzibah, R. L. Rhodes. Marietta, G. S. Owen. Milledgeville, S. A. Cook. Quitman, J. L. Cutler. Thomasville, C. S. Boudurant. Wolley's Ford, A. J. Julian.</p> <p>IDAHO. Lewiston, Robert Schleicher.</p> <p>ILLINOIS. Charleston, J. B. Dazey. Collinsville, Dr. J. L. R. Wadsworth. Mattoon, Wm. Dozier. Mount Morris, Wm. Feary. Oswego, John S. Seely. Palestine, John E. Templeton. Pekin, Rev. J. E. Terborg. Peoria, Dr. Fred. Brendle. Philo, H. A. Burr. Riley, John W. James. Rockford, T. D. Robertson. Sandwich, Dr. N. E. Ballou. South Evanston, Dr. M. D. Ewell. Springfield, Illinois Weather Service. Sycamore, Roswell Dow. Windsor, A. H. Hatch.</p> <p>INDIANA. Butlerville, C. F. Hole. Dana, J. E. Wright. Huntertown, J. C. Hunter. Jeffersonville, J. C. Loomis. Laeonia, Lake Crozier. La Fayette, Indiana Weather Service. La Fayette, Purdue Institute. Maury, Elwood Kirkwood. New Providence, Prof. F. S. Hallett. Point Isabel, Jas. F. Hood. Salem, J. W. May. Sealesville, Urias Wilson. Sunman, B. F. Ferris. Vevay, Prof. Chas. Boerner.</p> <p>INDIAN TERRITORY. Caddo Creek, B. Leming, M. D. Jintown, M. M. Yeakley. Lehigh, F. M. Madden.</p> <p>IOWA. Amiana, Conrad Schudt. Ames, J. Rush Lincoln. Bancroft, H. N. Kenfrew. Blakeville, James Rogers. Cedar Rapids, H. D. Olds. Clarinda, A. S. VanSandt. Clear Lake, J. C. Wright, M. D. Clinton, Luko Roberts. Cresco, Gregory Marshall. Cromwell, Harry C. Harrison. Denmark, G. B. Brackett. Des Moines, Adolphus Voegoli. Dunkerton, J. W. Boyle. Dysart, Jos. Dysart. Elkader, J. N. Hamilton. Fayette, R. Z. Latimer. Fort Madison, Miss. L. A. McCready. Gillett, H. L. Pierce. Glenwood, Seth Penn. Grimmell, Prof. S. J. Buck. Hampton, E. C. Grenelle. Hampoldt, Miss Florence Prouty. Independence, Emil F. Wulfke. Iowa City, Prof. A. A. Veblen. Logan, Mrs. M. B. Stern. Manson, W. L. Thompson. Maquoketa, A. B. Bowers, M. D. Monticello, H. D. Smith. Mount Pleasant, Dr. Max E. Witto. Mount Vernon, Prof. Alonzo Collin. Muscatine, J. P. Walton. Osage, G. D. Pattingill. Osceola, F. M. Kyte. Oskaloosa, Joseph Boyd. Oskaloosa, O. H. Avey. Sac City, Dr. Caleb Brown. Vinton, T. F. McCune. Washington, Wm. A. Cook. Webster, C. M. Trumbauer. Wesley, Wm. Ward.</p> <p>KANSAS. Allison, John J. Cass.</p>	<p>KANSAS—Continued. Atkin, E. Atkin. Bendena, G. Campbell. Cawker City, A. G. Alrich. Colby, C. E. Bennett. Cunningham, E. Shaw. Elk Falls, Dr. A. C. Williams. *Emporia, Prof. T. H. Dinsmore, Jr. Englewood, C. D. Perry. Gibson, C. M. Bell. Globe, Wm. Featherston. Havensville, L. W. Dennen. Independence, J. M. Altaffer. La Harpe, Isaac S. Coe. Lawrence, Prof. F. H. Snow. Lebo, C. B. Jennings. Leoti, A. P. Barker. Manhattan, C. P. Blachley. Manhattan, F. J. Rogers. Morse, R. P. Edgington. Rome, D. M. Adams. Salina, J. H. Gibson. *Santa Fe, Judge A. P. Heminger. Sedan, J. W. Goodell. Topeka, Kansas Weather Service. Tribune, S. B. Jackson. Wakefield, Wm. P. Cochran. Wellington, John H. Wolfe. Yates Centre, F. R. Gray.</p> <p>KENTUCKY. Ashland, J. M. Ferguson. Bernstadt, John de Planta. Bowling Green, M. R. Crump. Falmouth, F. G. Heald. Frankfort, E. C. Went. Franklin, T. W. MacFarr. Louisville, Kentucky Weather Service. McHenry, M. G. Duncan. Madisonville, T. J. Gill. Millersburg, Rev. C. Pope. Mount Sterling, H. C. McKee. Owensborough, Watkins and Carter. Owenton, J. S. Cox. Pellville, Oscar Haynes. Richmond, Prof. O. A. Kennedy. Shelbyville, H. W. Prissler. South Fork, A. B. Gilbert.</p> <p>LOUISIANA. Cameron, Hon. S. P. Henry. Crowley, A. B. Goodrich. Franklinton, Prof. J. M. Pugh. Grand Coteau, Rev. C. M. Widman. Houma, H. F. Belanger. Liberty Hill, E. A. Crawford. Luling, F. M. Rogers. Mandeville, Hon. Alex. Band. Marksville, Leon Moleuar. Mount Airy (near), Dr. L. D. Chauff. New Iberia, Mrs. J. A. Gebert. New Orleans, Louisiana Weather Service. Port Eads, Miss Mattie Lawes. Shell Beach, E. Dechamps. Vidalia, L. P. Ault.</p> <p>MAINE. Bar Harbor, Joseph Wood. Cornish, Silas West. Gardiner, Henry Richards. Kent's Hill, W. C. Strong. Orono, Prof. M. C. Fernald.</p> <p>MARYLAND. Barren Creek Springs, Albert E. Acworth. Cumberland, E. P. Shriver. *Fallston, Prof. G. G. Curtis. Frederick, McCintock Young. Gathersburgh, John T. De Sellum. Galena, Henry Parr. Jewell, Jos. Plummer. McDonogh, McDonogh Institute. Mt. St. Mary's, Mt. St. Mary's College. Woodstock, Woodstock College.</p> <p>MASSACHUSETTS. Amherst, Miss S. C. Sneh. Amherst, Massachusetts Agricultural Experimental Station. Blue Hill, Rev. A. K. Teele. Blue Hill Observatory, A. L. Rotch. Cambridge, Harvard College Observatory. Chestnut Hill, Desmond Fitzgerald. Deerfield, Rev. A. Inzen. Dudley, Conant Observatory. Fall River, C. V. S. Remington. Heath, B. B. Cutler. Holyoke, J. W. Doran. Leicester, Arthur Kendrick. New Bedford, Thomas R. Rodman. Newburyport, F. V. Piko. North Billerica, C. H. Kohlrausch. *Provincetown, John R. Smith. Royalston, Miss Lizzie W. Chase. Somerset, Elisha Shude. Taunton, E. U. Jones, M. D. Westborough, G. S. Newcomb. Williamstown, Williams College Observatory. Worcester, J. B. Hall.</p> <p>MICHIGAN. Benton Harbor, A. J. McCave. Herrion Springs, F. A. Zerby. Birmingham, S. Alexander. Harrisville, Dr. D. W. Mitchell.</p>	<p>MICHIGAN—Continued. Hudson, Major A. H. Boies. Kalamazoo, W. A. Black. Lansing, Dr. H. B. Baker. Lansing, Michigan Weather Service. Marshall, G. H. Greener, M. D. Mottville, J. A. Hartzler. Thornville, John S. Caulkins. Traverse City, S. E. Wait. Ypsilanti, J. C. Bemiss. Ypsilanti, C. S. Woodard.</p> <p>MINNESOTA. Le Sueur, L. B. Davis. Minneapolis, Wm. Cheney. Northfield, Minnesota Weather Service.</p> <p>MISSISSIPPI. Booneville, A. G. Smith. Kosciusko, L. Heyman. Logtown, C. D. Koch. Louisville, B. T. Webster. Macon, A. T. Dent. *Palo Alto, W. H. Hill. Pontotoc, C. W. Bolton. Summit, J. N. Teunisson. University, Mississippi Weather Service. Waynesborough, W. S. Daries.</p> <p>MISSOURI. Conception, Rev. Fr. Paul. Excelsior Springs, A. Reimsch. Fayette, Prof. T. Berry Smith. Frankfort, W. W. Vermillion. Grand Pass, E. R. Graham. *Lakeland, C. Ayres. New Frankfort, G. W. Hawkins. *Ozark, J. J. Brown. *Pierce City, J. J. Spilman. Princeton, Wm. Hiron. Saint Louis, Missouri Weather Service. *Warrenton, Prof. J. H. Frick. Willow Springs, J. A. Key.</p> <p>MONTANA. Sheldon, P. J. Bond. Virginia City, Eugene Stark.</p> <p>NEBRASKA. Ansley, P. Powlio. Creighton, George Roberts. Crete, Nebraska Weather Service. Crete, G. F. Gilbert. Culbertson, G. D. Carrington. David City, E. B. Taylor. De Soto, Chas. Seltz. Fairbury, Dr. I. Humphrey. Falls City, A. B. Newkirk. Fremont, Isaac E. Heaton. Gonon, George S. Truman. Hay Springs, Wm. Waterman. Kennedy, Mrs. M. G. Ericson. Lincoln, University of Nebraska. Marquette, John Ellis. North Loup, E. W. Black. Plum Creek, G. F. Cain. Stratton, J. B. Shine. Syracuse, P. W. Risser. Tecumseh, W. L. Dunlap. Weeping Water, G. Trent.</p> <p>NEVADA. Carson City, Chas. W. Friend. Carson City, Nevada Weather Service. New Humboldt.</p> <p>NEW HAMPSHIRE. Antrim, Frank W. Palmer. Berlin Mills, O. A. Bridges. Concord, W. L. Foster. Nashua, Chas. H. Webster. North Sutton, C. E. Hosmer. Shaker Village, N. A. Briggs. Belmont, Bristol, } Lake Winipiseogge Cotton Lake Village, } and Woolen Manufact- Wier's Bridges, } uring Co. Wolfeborough,</p> <p>NEW JERSEY. Beverly, C. F. Richardson. Egg Harbor City, H. Y. Postma. Jersey City, Wright Babcock. Moorestown, Thos. J. Beans. New Brunswick, New Jersey Weather Service. Readington, John Fleming. South Orange, Dr. W. J. Chandler. *Vineland, Dr. O. H. Adams. Woodbury, W. T. Wilson.</p> <p>NEW MEXICO. Albuquerque, S. M. Rowe. Cimbuco, B. S. Mullin. Embudo, G. E. Curtis. Gallinas Springs, J. E. Whitmore. Las Vegas, F. W. Cntfield. Los Lunas, Richard Pohl.</p> <p>NEW YORK. Alfred Centre, F. S. Place. Angolica, J. P. Slocum. Ardena, Richard B. Arden. Auburn, Geo. Casey. Barnes' Corners, W. C. Fawdry. Boyd's Corners, Thomas Manning. Canton, Henry Priest. Constableville, R. Sanford Miller. Cooperstown, G. Pomeroy Keese. Eden, W. P. Hunt. Elmira, Gerity Brothers.</p>

List of voluntary stations of the Signal Service, with their respective observers, who furnish meteorological reports for Monthly Weather Review—Cont'd.

Place of observation and observer.	Place of observation and observer.	Place of observation and observer.	Place of observation and observer.
<p>NEW YORK—Continued. Factoryville, T. P. Yates. Fleming, Robt. Warwick. Friendship, Jesse D. Rogers. Geneva, Mrs. S. S. Yates. Hess Road Station, C. H. Spaulding. Hadson, M. P. Williams. Humphrey, Chas. E. Whitney. Ithaca, G. A. Trowbridge. Ithaca, Cornell University. Ithaca, New York Weather Service. *Kingston, H. A. Stone. Le Roy, Prof. F. M. Comstock. Lowville, W. Hudson Stephens. Lyons, Dr. M. A. Veeder. Middleburgh, F. X. Straub. *Newfane, F. B. Clark. New York City, Central Park Observatory. Nineveh, W. J. Barnett. North Hammond, C. A. Wooster. *North Volney, J. M. Patrick. Number Four, Chas. Fenton. Palermo, E. B. Bartlett. Palmyra, L. D. Cummings. Pendleton, W. D. Lovell. *Penn Yan, Geo. R. Young. Perry City (near), W. H. Jeffers. Potsdam, Peter Vilhus; G. W. F. Smith. Queensbury, De Witt C. Jenkins. Salem, W. W. Hance. Saranac Lake, Jas. P. Mills. Savona, M. S. Collier, M. D. Setauket, Selah B. Strong. Somerset, J. W. Thurber. South Canistota, J. E. Wilson. South Kortright, D. C. Sharpe. *Tannersville, H. M. Wilson. Utica, Thomas Birt. Wedgewood, O. F. Corwin. White Plains, Prof. O. R. Willis.</p> <p>NORTH CAROLINA. Asheville, Dr. Karl von Ruck. Chapel Hill, Prof. J. W. Gore. Fayetteville, H. R. Horne. Grover, F. H. Dover. Hot Springs, Dr. W. F. Ross. Lenoir, Dr. R. L. Beall. Mount Airy, J. W. Ashby. Mount Pleasant, H. L. T. Ludwig. Morganton, P. P. Lortscher. Raleigh Thos. C. Hurris. Raleigh, North Carolina Weather Service. Rock Springs, T. J. Cates. Soapstone Mountain, H. L. Kinney. Southern Pines, Prof. E. A. Martin. Statesville, W. A. Eliason. Wake Forest, Prof. E. G. Beckwith. Washington, J. M. Gallagher. Weldon, T. A. Clark.</p> <p>OHIO. Bellevue, Wm. Sheffield. Carrollton, P. M. Herold. Cleveland, G. A. Hyde. College Hill, John W. Hammitt. Collinwood, Wm. Smeed. Columbus, Ohio Weather Service. Demos, B. B. Ault. *Elyria, C. W. Goodspeed.</p>	<p>OHIO—Continued. Garrettsville, S. M. Luther. Glasgow, W. McBane. *Gracey, H. M. Scott. Jacksonborough, Dr. J. B. Owsley. Kent, P. W. Eigner. Kenton, J. J. Demarest. Lordstown, W. S. Dean. Napoleon, Dr. T. C. Hunter. North Lewisburgh, H. D. Gowey. Orangeville, E. N. Hyde. Portsmouth, Dr. D. B. Cotton. Poland, Chas. Stewart. Ruggles, Peter Bowman. Salineville, J. W. Manning. Shanesville, John Roth. Tiffin, Rev. T. H. Sonebecker. Vienna, W. D. McCorkle. Wauson, Thos. Mikesell. Westerville, Prof. John Haywood. West Milton, Luke S. Motte. Winfield, W. H. Stahl. Yellow Springs, Miss Eliza G.</p> <p>OREGON. Albany, John Briggs. Bandon, Geo. Bennett. East Portland, Dr. Geo. Wigg. Eola, Thos. Pearce. Grant Pass, Jno. G. Jessup. La Grande, J. K. Romig. McMinnville, Prof. W. J. Crawford. Mount Angel, Rev. F. Barnabas Held. Tillamook, A. P. Wilson.</p> <p>PENNSYLVANIA. Altoona, Chas. B. Dudley, M. D. Aqueduct, D. M. Sheely. Blooming Grove, John Grathwohl. Blue Knob, A. H. Boyle. Catawissa, Robt. M. Graham. Corry, Wm. Loveland. Drifton, H. D. Miller. Dyberry, Theo. Day. *East Brook, L. E. Stunkard. Easton, Dr. J. W. Moore. Edinborough, C. F. Sweet. Franklin, Joseph Bell. Germantown, Thos. Meehan. Grampian Hills, Nathan Moore. Haverford, H. V. Gummere. Le Roy, Geo. W. T. Warburton. Meadville, David Logan. Meshoppen, Stephen S. Jenkins. Nisbet, J. S. Gibson. Petersburg, J. E. Rooney. Philadelphia, Pennsylvania Weather Service. Phillipsburgh, G. F. Dunkle. Pleasant Mount, J. D. Brennan. Quakertown, J. L. Heacock. Reading, C. M. Dechant. Salem Corners, T. B. Orchard, M. D. State College, Agricultural Experimental Station. Tipton, Miss C. J. Wilson. Troy, Rev. M. Gustin. Tuscarora, R. J. Micky. Wellsborough, Hiram D. Deming.</p>	<p>PENNSYLVANIA—Continued. West Chester, Dr. Jesse C. Green. *Westtown, Wm. F. Wickersham.</p> <p>RHODE ISLAND. Kingston, C. O. Flagg.</p> <p>SOUTH CAROLINA. Aiken, Dr. W. H. Geddings. Cedar Springs, J. T. Beverly. Columbia, South Carolina Weather Service. Kirkwood, Colin Macrae. Statesburgh, Dr. W. W. Anderson.</p> <p>TENNESSEE. Ashwood, Rev. C. F. Williams. Austin, P. B. Calhoun. Cumberland Gap, A. A. Arthur. Milan, Dr. M. D. L. Jordan. Nashville, State Board of Health. Riddleton, F. K. Ferguson.</p> <p>TEXAS. Austin, Oscar Samostz. Austin, G. C. Smith, M. D. Baird, D. Richardson. Bear Creek Rancho, W. H. Potter. Belton, E. A. Sterling. Brazoria, H. Stevens. Brenham, J. G. Sloan. Brownwood, J. F. Mayo. *Cedar Hill, J. P. Berry. Cleburne, P. J. Norwood. College Station, Prof. J. H. Kincaid. Colorado, Fred R. Blount. Columbia, J. S. Rogers. Corsicana, E. L. Gibson. Corsicana, W. H. Hamilton. Decatur, H. D. Donald. Forestburgh, J. N. Morris. Fort Worth, Whit Dryden. Fredericksburgh, Arthur Striegler. Gainesville, D. F. Ragsdale. Gallinas, Lum Woodruff. Galveston, Texas Weather Service. *Graham, A. B. Grant. Granbury, E. H. Snider. Houston, A. Hutchinson. Howe, W. M. Smith. *Huntsville, G. Buckingham. *Ingersol, E. T. Page. La Grange, Jos. Cottam. Lampasas, Dr. C. M. Bainsdell. Longview, G. W. Kreech. Luling, W. H. Rafter. Merkel, J. L. Vaughan. Mesquite, Silas G. Lackey. New Braunfels, Paul Wipprecht. New Ulm, C. Runge. Pecos City, C. H. Merriman. Silver Falls, C. M. Tifford. Snyder, A. C. Wilmeth. *Victoria, W. S. Schmidt. Waco, W. H. Godber.</p> <p>UTAH. Levan, A. B. Larsen.</p> <p>VERMONT. Brattleborough, W. H. Childs. Burlington, W. B. Gates. Coventry, W. H. Tibbetts. East Berkshire, H. B. Lovering. Lunenburg, Dr. Hiram A. Cutting.</p>	<p>VERMONT—Continued. *Manchester, Rev. E. P. Wild. *Newport, M. B. Trasher. Saint Johnsbury, F. Fairbanks. Stratford, H. F. J. Scribner.</p> <p>VIRGINIA. Alum Springs, F. H. Campbell. Bolar, G. F. Finkle. Bird's Nest, C. R. Moore. Christiansburgh, H. D. Walters. Dale Enterprise, L. J. Heatwole. Marion, A. T. Lincoln. Petersburg, Jas. M. Colson, Jr. Smithfield, J. R. Purdie. Spotsville, B. W. Jones. Summit, J. R. Sim. University of Virginia, James Wearmouth. *Variety Mills, J. H. Micklem. *Wytheville, Howard Shriver.</p> <p>WASHINGTON TERRITORY. Blakely, R. M. Hoskinson. Vashon, Mrs. C. B. Carpenter.</p> <p>WEST VIRGINIA. *Clarksburgh, R. T. Lowndes. *Hartmansville, W. C. Tabb. Parkersburgh, T. G. Field. Rockport, R. D. J. Echols. Tyler Creek, F. M. Swann.</p> <p>WISCONSIN. Cadiz, B. C. Curtis. Delavan, George L. Collie. Embarrass, J. E. Breed. Fond du Lac, J. C. Wedge. Fredonia, B. H. Meyer. Friendship, J. M. Harrison. Glasgow, Henry M. Crombie. Grantsburgh, M. L. Roby, M. D. *Greenwood, H. J. Thomas. Hayward, J. M. Custard. Lincoln, A. J. Loose. Madison, Washburn Observatory. Manitowoc, Miss Clasia Lips. Neillsville, W. Heaslett. Oshkosh, Prof. W. N. Mumper. Richland Centre, H. M. Ludwig. Summit Lake, E. S. Koepnick. Viroqua, F. J. Bold. Waucousta, G. H. Yapp. Weston, R. R. Wilkinson.</p> <p>FOREIGN. Burnside, S. A., Dr. C. J. Hering. Grand Turk, West Indies, Geo. I. Gibbs. Guanajuato, Mexico, Meteorological Observatory. Hamilton, Bermuda, Gen. Russell Hastings. Killisnoo, Alaska, Jos. Zuboff. La Logia, Mexico, H. Patrick. Leon, Mexico, Prof. M. Leal. Mazatlan, Mexico, Leon P. Acosta. Mexico, Mexico, Meteorological Obs'y. Monterey, Mexico, Dr. Wm. De Ryeo. Montreal, Quebec, C. H. McLeod. New Westminster, B. C., Capt. A. Peeler. Port au Prince, Hayti, Prof. I. Schorer. Pueblo, Mexico, Catholic Institute. Topolobampo, Mexico, Mrs. Lillian Whitehill. Zacatecas, Mexico, Jose A. y Borilla.</p>

Military posts from which meteorological reports were received, through the Surgeon General of the Army, in time to be used in the preparation of the Monthly Weather Review for April, 1889.

<p>ALABAMA. Mount Vernon Barracks.</p> <p>ARIZONA. Apache, Fort. Bowie, Fort. Huachuca, Fort. Lowell, Fort. McDowell, Fort. Mojave, Fort. Sun Carlos. Verde, Fort. Whipple Barracks.</p> <p>ARKANSAS. Hot Springs. Little Rock Barracks.</p> <p>CALIFORNIA. Alcatraz Island. Angel Island. Benicia Barracks. Bidwell, Fort. Gaston, Fort. Mason, Fort. Presidio of San Francisco. San Diego Barracks.</p>	<p>COLORADO. Crawford, Fort. Lewis, Fort. Logan, Fort. Lyons, Fort.</p> <p>CONNECTICUT. Trumbull, Fort.</p> <p>DAKOTA. A. Lincoln, Fort. Bennett, Fort. Buford, Fort. Meade, Fort. Pembina, Fort. Randall, Fort. Sisseton, Fort. Sully, Fort. Totten, Fort. Yates, Fort.</p> <p>DISTRICT OF COLUMBIA. Washington Barracks.</p> <p>FLORIDA. Barrancas Fort. Saint Francis Barracks.</p>	<p>IDAHO. Boise Barracks. Sherman, Fort.</p> <p>ILLINOIS. Rock Island Arsenal. Sheridan, Fort.</p> <p>INDIAN TERRITORY. Gibson, Fort. Reno, Fort. Sill, Fort. Supply, Fort.</p> <p>KANSAS. Hays, Fort. Leavenworth, Fort. Leavenworth Prison. Riley, Fort.</p> <p>KENTUCKY. Newport Barracks.</p> <p>LOUISIANA. Jackson Barracks.</p> <p>MAINE. Kennebec Arsenal. *Preble, Fort.</p>	<p>MARYLAND. McHenry, Fort.</p> <p>MASSACHUSETTS. Springfield Armory. Warren, Fort.</p> <p>MICHIGAN. Brady, Fort. Mackinac, Fort. Wayne, Fort.</p> <p>MINNESOTA. Snelling, Fort.</p> <p>MISSOURI. Jefferson Barracks.</p> <p>MONTANA. Assiniboine, Fort. Custer, Fort. Keogh, Fort. Maginnis, Fort. Missoula, Fort. Poplar River, Fort. Shaw, Fort.</p> <p>NEBRASKA. Niobrara, Fort. Omaha, Fort.</p>	<p>NEBRASKA—Cont'd. Robinson, Fort. Sidney, Fort.</p> <p>NEVADA. McDermitt, Fort.</p> <p>NEW MEXICO. Bayard, Fort. Marcy, Fort. Seldon, Fort. Stanton, Fort. Union, Fort. Wingate, Fort.</p> <p>NEW YORK. Columbus, Fort. David's Island. Hamilton, Fort. Madison Barracks. Niagara, Fort. Plattsburgh Barracks. Porter, Fort. Schuyler, Fort. Wadsworth, Fort. Watervliet Arsenal.</p>	<p>NEW YORK—Cont'd. West Point Mil. Acad'ny. Willett's Point.</p> <p>OHIO. Columbus Barracks.</p> <p>OREGON. Klamath, Fort.</p> <p>PENNSYLVANIA. Allegheny Arsenal. Frankfort Arsenal.</p> <p>RHODE ISLAND. Adams, Fort.</p> <p>TEXAS. Bliss, Fort. Brown, Fort. Clark, Fort. Concho, Fort. Davis, Fort. Eagle Pass, Camp. Elliott, Fort. Hancock, Fort. McIntosh, Fort. Pena Colorado, Camp.</p>	<p>TEXAS—Cont'd. Ringgold, Fort. San Antonio, Post at.</p> <p>UTAH. Du Chesne, Fort. Douglas, Fort.</p> <p>VIRGINIA. Monroe, Fort. Myer, Fort.</p> <p>WASHINGTON TEN. Spokane, Fort. Townsend, Fort. Vancouver, Fort. Walla Walla, Fort.</p> <p>WYOMING. Bridger, Fort. D. A. Russell, Fort. Laramie, Fort. McKinney, Fort. Pilot Butte, Camp. Sheridan, Camp. Washakie, Fort.</p>
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