Board of Governors of the Federal Reserve System



Annual Report of Holding Companies—FR Y-6

Report at the close of business as of the end of fiscal year

This Report is required by law: Section 5(c)(1)(A) of the Bank Holding Company Act (12 U.S.C. § 1844 (c)(1)(A)); Section 8(a) of the International Banking Act (12 U.S.C. § 3106(a)); Sections 11(a)(1), 25 and 25A of the Federal Reserve Act (12 U.S.C. §§ 248(a)(1), 602, and 611a); Section 211.13(c) of Regulation K (12 C.F.R. § 211.13(c)); and Section 225.5(b) of Regulation Y (12 C.F.R. § 225.5(b)) and section 10(c)(2)(H) of the Home Owners' Loan Act. Return to the appropriate Federal Reserve Bank the original and the number of copies specified.

This report form is to be filed by all top-tier bank holding companies and top-tier savings and loan holding companies organized under U.S. law, and by any foreign banking organization that does not meet the requirements of and is not treated as a qualifying foreign banking organization under Section 211.23 of Regulation K (12 C.F.R. § 211.23). (See page one of the general instructions for more detail of who must file.) The Federal Reserve may not conduct or sponsor, and an organization (or a person) is not required to respond to, an information collection unless it displays a currently valid OMB control number.

Date of Report (ton-tier holding company's fiscal year-end):

NOTE: The Annual Report of Holding Companies must be signed by one director of the top-tier holding company. This individual should also be a senior official of the top-tier holding company. In the event that the top-tier holding company does not have an individual who is a senior official and is also a director, the chairman of the board must sign the report.

I, David M. Eakin

Name of the Holding Company Director and Official

Secretary, Treasurer

Title of the Holding Company Director and Official

attest that the Annual Report of Holding Companies (including the supporting attachments) for this report date has been prepared in conformance with the instructions issued by the Federal Reserve System and are true and correct to the best of my knowledge and belief.

With respect to information regarding individuals contained in this report, the Reporter certifies that it has the authority to provide this information to the Federal Reserve. The Reporter also certifies that it has the authority, on behalf of each individual, to consent or object to public release of information regarding that individual. The Federal Reserve may assume, in the absence of a request for confidential treatment submitted in accordance with the Board's "Rules Regarding Availability of Information," 12 C.F.R. Part 261, that the Reporter and individual consent to public release of all details-in-the report concerning that individual.

Signature of Holding Company Director and Official	
Date of Signature	
For holding companies <u>not</u> registered with the SEC—Indicate status of Annual Report to Shareholders: is included with the FR Y-6 report will be sent under separate cover is not prepared	
For Federal Reserve Bank Use Only RSSD ID C.I.	

Date of Hopert (top	tici ficialing compa	riy o nocar year ena).
December 31, 2	015	
Month / Day / Year		
n/a		
Reporter's Legal Entity Ide	entifier (LEI) (20-Characte	er LEI Code)
Reporter's Name, St	reet, and Mailing A	ddress
Mercer County Sta	ate Bancorp, Inc.	
Legal Title of Holding Com	pany	
3279 South Main S	Street, P.O. Box 3	38
(Mailing Address of the Ho	olding Company) Street /	P.O. Box
Sandy Lake	PA	16145
City	State	Zin Code

Physical Location (if different from mailing address)

Person to whom questions about this report should be directed:

 David M. Eakin
 Secretary, Treasurer

 Name
 Title

 724-376-7015 4613
 Area Code / Phone Number / Extension

 724-376-3357
 724-376-3357

d4eak@mcsbank.net

E-mail Address

www.mcsbank.net

Area Code / FAX Number

Address (URL) for the Holding Company's web page

Does the reporter request confidential treatment for any portion of this submission?

Yes Please identify the report items to which this request applies:

In accordance with the instructions on pages GEN-2 and 3, a letter justifying the request is being provided.

The information for which confidential treatment is sought is being submitted separately labeled "Confidential."

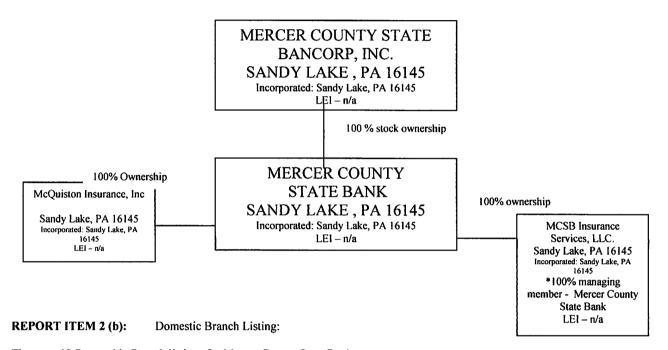
Public reporting burden for this information collection is estimated to vary from 1.3 to 101 hours per response, with an average of 5.25 hours per response, including time to gather and maintain data in the required form and to review instructions and complete the information collection. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: Secretary, Board of Governors of the Federal Reserve System, 20th and C Streets, NW, Washington, DC 20551, and to the Office of Management and Budget, Paperwork Reduction Project (7100-0297), Washington, DC 20503.

MERCER COUNTY STATE BANCORP, INC. FORM FR Y-6 2015

REPORT ITEM 1a: NONE - Mercer County State Bancorp, Inc. is not an SEC registrant.

REPORT ITEM 1b: Mercer County State Bancorp, Inc.'s annual report to shareholders is attached.

REPORT ITEM 2 (a): Organization chart of holding company:



There are 10 Reportable Branch listings for Mercer County State Bank:

1. Mercer County State Bank Main Office Opened - 6/20/1911

Mercer County 3279 South Main St.

Sandy Lake, PA 16145 - USA

Full Service Branch

3. Mercer County State Bank

> Stoneboro Office Opened - 2/8/1903 Mercer County 62 Lake St.

Stoneboro, PA 16153 - USA

Full Service Branch

5. Mercer County State Bank Jackson Township Office Opened - 12/22/1997

Mercer County 811 Franklin Road Mercer, PA 16137 - USA Full Service Branch

Mercer County State Bank Sandy Lake Service Center

> Opened - 12/5/1974 Mercer County 3309 North Main St.

Sandy Lake, PA 16145 - USA

Full Service Branch

4. Mercer County State Bank

> Fredonia Office Opened - 9/2/1961 Mercer County 71 Main St.

Fredonia, PA 16124 - USA

Full Service Branch

6. Mercer County State Bank Grove City Office

Opened - 10/01/2007 Mercer County

712 West Main St. Grove City, PA 16127 - USA

Full Service Branch

	Cochranton Office	
	Opened – 1/29/1997	
	Crawford County	
	110 N. Franklin St.	
	Cochranton, PA 16314 - USA	
	Full Service Branch	
9.	Mercer County State Bank	
	Cambridge Springs Office	
	Opened - 6/13/1966	
	Crawford County	
	144 Venango Ave.	
	Cambridge Springs, PA 16403 – USA	

Mercer County State Bank

Full Service Branch

7.

8.	Mercer County State Bank
	Meadville Office
	Opened - 4/10/2000
	Crawford County
	16411 Conneaut Lake Rd.
	Meadville, PA 16335 - USA
	Full Service Branch

 Mercer County State Bank Clintonville Office Opened – 10/15/1956 Venango County 101 Franklin St. Clintonville, PA 16372 – USA Full Service Branch

Nam	e and Address eneficial Owner (a) (b)	Number of Shares Beneficially Owned [1] (c)	Outstanding Common Stock Beneficially Owned	
1.	Mary Ann Craig [2] Owned individually Valencia, Pennsylvania United States citizen	86,610	7.99%	
2.	Susan C.Cox [2] Owned individually Mars, Pennsylvania United States citizen	72,670	6.71%	
	2a. Susan C. Cox / Mary Ann Craig Family [3] Pennsylvania All United States Citizens	177,300	16.37%	
3.	Lois Down Drums, PA United States citizen	66,000	6.09%	
4.	Harold A. & Sally J. McQuiston Family [4] Sandy Lake, PA United States Citizens	136,550	12.60%	
5.	Robert A. & Jean W. Kaltenbaugh Family [5] Sandy Lake, PA United States Citizens	106,964	9.87%	

^[1] Includes shares held jointly with or individually by affiliates of the named individual.

^[2] Mary Ann Craig and Susan C. Cox are sisters.

^[3] In addition to shares held individually by Susan C. Cox (86,610) and her sister Mary Ann Craig (72,670), additional family members own 18,020 shares thereby a family held total of 177,300.

^[4] Includes shares held in trusts for Harold A. and Sally J. McQuiston, shares owned by Bruce L, (son), Cathie J. (daughter), Susan J. (daughter) and Ellen J Maloney (daughter). Neither Harold A. nor Sally J. McQuiston own shares totaling 5% or greater either individually or jointly.

^[5] Shares include all family members of Robert A. (deceased) and Jean W. Kaltenbaugh, Robert A. Kaltenbaugh Testamentary Trust, Jean W. individually owned shares, Charles & Joan Kaltenbaugh (brother), Ray & Susan Kaltenbaugh (son), Robert & Cathy Kaltenbaugh (son), Gary & Susan Auerbach (daughter), and Judith Walker (aunt).

MERCER COUNTY STATE BANCORP, INC. FORM FRY-6 2015

REPORT ITEM 4:

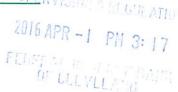
Insiders

Name and Address	Principal Occupation & Other Business Interests (2),(3c)	Mercer County State Bancorp, Inc. (3a)	Mercer County State Bank (3b)	Mercer County State Bancorp, In % Ownership (4a)	c % Ownership In subsidiaries (4b)	% Ownership In Other Co.'s Over 25% (4C)
David M. Eakin Conneaut Lake, PA	EVP & CFO Mercer County State Bank	Director, Secretary/ Treasurer	Director & EVP/CFO, Sec./Treasurer	0.14%	None	None
Michelle Gerwick Grove City, PA	CFO George Junior Republic	Director	Director	0.05%	None	None
Ray J. Kaltenbaugh Sandy Lake, PA	President & CEO Mercer County State Bank	Director, President & CEO	Director & President /CEO	0.46%	None	None
Brian J. Raymond Sandy Lake, PA	President/Owner Sandy Lake Mills, Inc.	Director	Director	1.15%	None	60% Sandy Lake Mills, Inc.
Gary R. Stamp Sandy Lake, PA	Retired EVP - Mercer County State Bank	Director (Retired as of 1/1/2016)	Director Chairman (Retired as of 1/1/	0.50% 2016)	None	None
John O. Smith Townville, PA	President/Owner Hazlett Tree Service Inc.		Director	0.05%	None	100% Hazlett Tree Service Inc. 100% Hazlett Sales & Service Inc. 100% Hazlett/Smith Partnership
Kevin E. Watts Sandy Lake, PA	Vice President Laubscher Cheese Inc.	Director	Director	0.18%	None	None
Susan C. Cox Mars, PA 16046 U.S. citizen	n/a	n/a	n/a	[1] 16.37%	n/a	n/a
Mary Ann Craig Valencia, PA 16059 U.S. citizen	n/a	n/a	n/a	(1) 10101 10	n/a	n/a
Harold A. McQuiston Sally J. McQuiston Sandy Lake, PA 16145 U.S. citizens	n/a	n/a	n/a	[2] 12.60%	n/a	n/a

^[1] Susan C. Cox and Mary Ann Craig are sisters and considered 'principal securities holders' when considering all shares owned individually and all shares owned by family members as defined by regulation. In addition to shares held individually by Susan C. Cox and her sister Mary Ann Craig, additional family members own 18,020 shares thereby a family held total of 177,300 or 16.37%.

^[2] Harold A. and Sally J. McQuiston are considered 'principal securities holders' when considering shares they own and all shares owned by family members as defined by regulation. Includes shares held in trusts for Harold A. and Sally J. McQuiston, shares owned by Bruce L, (son), Cathie J. (daughter), Susan J. (daughter) and Ellen J Maloney (daughter). Neither Harold A. nor Sally J. McQuiston own shares totaling 5% or greater either individually or jointly

3279 S. Main Street / P.O. Box 38 Sandy Lake, PA 16145



March 30, 2016

Federal Reserve Bank of Cleveland 2014 FR Y- 6 P.O. Box 6387 Cleveland, OH 44101-1387

Enclosed/attached please find the following information as of December 31, 2015 for Mercer County State Bank Bancorp, Inc.:

- 1. FR Y-6 reporting form
- 2. Organization chart
- 3. Shareholders information
- 4. Listing of Directors and Officers
- 5. Branch information (separate excel spsht)
- 6. 2015 Annual report

If you have any questions or I can be of further assistance please do not hesitate to call.

Sincerely,

David M. Eakin, CFO

