UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-Q

|X| Quarterly Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

For the quarterly period ended March 31, 2010 Commission file number: 0-12227

SUTRON CORPORATION

(Name of small business issuer as specified in its charter)

VIRGINIA (State or other jurisdiction of incorporation or organization)

54-1006352 (I.R.S. Employer Identification Number)

22400 Davis Drive, Sterling, Virginia 20164

(Address of principal executive offices)

703-406-2800

(Issuer's telephone number)

Securities registered under Section 12(g) of the Act: Common Stock, \$.01 par value

Check whether the issuer: (1) filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the past 12 months (or for such shorter period that the issuer was required to file such reports); and (2) has been subject to such filing requirements for the past 90 days. Yes x No o

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). o Yes o No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting

company" in Rule 12b-2 of the Exchange Act. (Check one).

Large accelerated filer o Non-accelerated filer o Accelerated filer o Smaller reporting company x

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes o No x

There were 4,570,632 outstanding shares of the issuer's only class of common equity, Common Stock, \$0.01 par value, on May 17, 2010.

SUTRON CORPORATION FORM 10-Q QUARTERLY REPORT FOR THE QUARTER ENDED MARCH 31, 2010

TABLE OF CONTENTS

Part I	Financial Information	
Item 1.	Financial Statements	2
	Consolidated Balance Sheet as of March 31, 2010 and December 31, 2009	3
	Consolidated Statements of Operations for the Three Months Ended March 31, 2010 and 2009	4
	Consolidated Statements of Cash Flows for the Three Months Ended March 31, 2010 and 2009	5
	Notes to Consolidated Financial Statements	6
Item 2.	Management's Discussion and Analysis of Financial Condition and Results of Operations	9
Item 3.	Quantitative and Qualitative Disclosures About Market Risk	13
Item 4T.	Controls and Procedures	13
Part II	Other Information	
Item 1.	Legal Proceedings	13
Item 6.	Exhibits	13
Signatures		14

PART I. FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS

We recommend that you read the unaudited consolidated financial statements included herein in conjunction with the audited consolidated financial statements and notes thereto included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2009, filed with the SEC on April 15, 2010. The consolidated financial statements contained therein included restatements of previously reported financial statements and related disclosures for the years ended December 31, 2008, 2007 and 2006, as well as the quarterly financial statements for the periods ended March 31, 2006 through September 30, 2009. All financial information contained herein related to such prior restated quarterly periods are "as restated".

SUTRON CORPORATION

CONSOLIDATED BALANCE SHEETS

	(Unaudited) March 31, 2010	(Audited) December 31, 2009
ASSETS		
Current Assets:		
Cash and cash equivalents	\$6,381,609	\$4,666,983
Restricted cash and cash equivalents	1,641,806	1,032,517
Accounts receivable, net	5,520,973	7,468,327
Inventory	3,236,240	3,088,782
Prepaid items and other assets	673,832	206,338
Income taxes receivable	_	70,695
Deferred income taxes	435,000	412,000
Total Current Assets	17,889,460	16,945,642
Property and Equipment, Net	1,850,360	1,884,876
Other Assets		
Goodwill	570,150	570,150
Other Assets	119,523	127,529
Total Assets	\$20,429,493	\$19,528,197
LIABILITIES AND STOCKHOLDERS' EQUITY Current Liabilities:		
Accounts payable	\$1,234,683	\$1,064,425
Accrued payroll	483,624	479,507
Other accrued expenses	1,464,169	1,470,477
Billings in excess of costs and estimated earnings	392,591	
Total Current Liabilities	3,575,067	3,014,409
Long-Term Liabilities		
Deferred rent	1,300,405	1,335,176
Deferred income taxes	132,000	148,000
Total Long-term Liabilities	1,432,405	1,483,176
Total Liabilities	5,007,472	4,497,585
Stockholders' Equity		
Common stock	45,707	45,707
Additional paid-in capital	3,654,115	3,635,659
Retained earnings	11,756,228	11,422,485
Accumulated other comprehensive loss	(34,029)	(73,239)
Total Stockholders' Equity	15,422,021	15,030,612
Total Liabilities and Stockholders' Equity	\$20,429,493	\$19,528,197

See accompanying notes.

- 3 -

SUTRON CORPORTION

CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

	Three Months Ended March 31, 2010 2009 (Restated)	
Net sales and revenues	\$4,899,840	\$3,575,031
Cost of sales and revenues	2,988,329	2,230,909
Gross profit	1,911,511	1,344,122
Operating expenses: Selling, general and administrative expenses Research and development expenses Total operating expenses Operating income (loss) Interest and other income, net Income before income taxes Income tax expense	989,957 415,796 1,405,753 505,758 12,985 518,743 185,000	1,036,372 359,089 1,395,461 (51,339 172,493 121,154 53,000
Net income	\$333,743	\$68,154
Net income per share:		
Basic income per share	\$0.07	\$0.01
Diluted income per share	\$0.07	\$0.01
See accompanying notes.		

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SUTRON CORPORTION

CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

	Three Months Ended March 2010 2009 (Restate				
Cash Flows from Operating Activities:					
Net income	\$333,743		\$68,154		
Noncash items included in net income:					
Depreciation and amortization	74,801		45,000		
Deferred income taxes	(39,000)	(13,000)	
Stock option compensation	18,456		75,247		
Gain on disposal of property			(3,210)	
Changes in current assets and liabilities:					
Accounts receivable	1,947,354		379,863		
Inventory	(147,458)	269,177		
Prepaid items and other assets	(459,487)	40,920		
Income taxes receivable	70,695		(34,666)	
Accounts payable	170,258		(464,966)	
Accrued expenses	(2,192)	(63,205)	
Billings in excess of costs and estimated earnings	392,591		(27,782)	
Deferred Rent	(34,771)			
Net Cash Provided by Operating Activities	2,324,990		271,532		
Cash Flows from Investing Activities:					
Restricted cash and cash equivalents	(609,289)	(145,128)	
Purchase of property and equipment	(40,285)	(114,373)	
Proceeds from sales of property and equipment			3,210		
Net Cash Used by Investing Activities	(649,574)	(256,291)	
Cash Flows from Financing Activities:					
Payments on notes payable			(2,765)	
Net Cash Used by Financing Activities	—		(2,765)	
Effect of exchange rate changes on cash	39,210		(14,872)	
Net increase (decrease) in cash and cash equivalents	1,714,626		(2,396)	
Cash and cash equivalents at beginning of period	4,666,983		3,705,475		
Cash and cash equivalents at end of period	\$6,381,609		\$3,703,079		

See accompanying notes.

SUTRON CORPORATION NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

1. Description of Business and Basis of Presentation

Sutron Corporation (the "Company") was incorporated on December 30, 1975, under the General Laws of the Commonwealth of Virginia. The Company operates from its headquarters located in Sterling, Virginia. The Company has several branch offices located throughout the United States, a branch office in India and a wholly owned subsidiary in India. The Company is a leading provider of real-time data collection and control products, systems software and professional services in the hydrological, meteorological and oceanic monitoring markets. The Company's principal products include data loggers, satellite transmitters/loggers, water level and meteorological sensors, tides systems and application software. Customers consist of a diversified base of Federal, state, local and foreign government agencies, universities, engineering firms and hydropower companies.

The financial statements included herein have been prepared, without audit, pursuant to the rules and regulations of the Securities and Exchange Commission. Certain information and disclosures included in financial statements prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") have been omitted pursuant to such rules and regulations. These consolidated financial statements should be read in conjunction with the financial statements and notes thereto included in the Company's Annual Report filed on Form 10-K for the year ended December 31, 2009. The consolidated balance sheet as of December 31, 2009 was derived from the audited financial statements for the year then ended.

In the opinion of the Company, all adjustments necessary to present fairly the financial position of the Company and the results of its operations and its cash flows have been included in the accompanying financial statements. The results of operations for interim periods are not necessarily indicative of the expected results for the full year.

We recommend that you read the unaudited consolidated financial statements included herein in conjunction with the audited consolidated financial statements and notes thereto included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2009, filed with the SEC on April 15, 2010. The consolidated financial statements contained therein included restatements of previously reported financial statements and related disclosures for the years ended December 31, 2008, 2007 and 2006, as well as the quarterly financial statements for the periods ended March 31, 2006 through September 30, 2009. All financial information contained herein related to such prior restated periods are "as restated".

2. Significant Accounting Policies

The preparation of consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. These judgments are difficult as matters that are inherently uncertain directly impact their valuation and accounting. Actual results may vary from management's estimates and assumptions. The Company's significant accounting policies are disclosed in the Company's Annual Report on Form 10-K for the year ended December 31, 2009 filed with the Securities and Exchange Commission.

Stock Compensation

The Company's Amended and Restated 1996, 1997 and 2002 Stock Option Plans (the "Stock Option Plans") provide for the issuance of non-qualified stock options to employees, officers and directors. The plans are administered by the compensation committee of the Board of Directors which selects persons to receive awards and determines the

number of shares subject to each award and the terms, conditions, performance measures and other provisions of the award. See Note 15 of the Company's financial statements in its Annual Report on Form 10-K for the year ended December 31, 2009 for additional information related to the stock option plans.

- 6 -

The Company measures and recognizes compensation expense for all stock-based payments at fair value. The Company recognizes stock-based compensation costs on a straight-line basis over the requisite service period of the award, which is generally the option vesting term. The financial statements for the three months ended March 31, 2010 recognize stock-based compensation costs for the portion of outstanding awards which have vested during the period. For the three months ended March 31, 2010, total stock-based compensation expense of \$18,456 was included in operating expenses as compared to stock-based compensation of \$75,247 for the three months ended March 31, 2009. There were no options granted during the three months ended March 31, 2010.

Recent Accounting Standards

The FASB issued ASU No. 2009-13, Revenue Recognition (Topic 605) – Multiple-Deliverable Revenue Arrangements – a consensus of the FASB Emerging Issues Task Force. This ASU addresses the accounting for multiple-deliverable arrangements to enable vendors to account for products or services (deliverables) separately rather than as a combined unit. The ASU is effective prospectively for revenue arrangements entered into or materially modified in fiscal years beginning on or after June 15, 2010. The Company does not expect the adoption of ASU No. 2009-13 to have a material impact on its consolidated financial statements.

The FASB issued ASU No. 2009-14, Software (Topic 985) – Certain Revenue Arrangements That Include Software Elements – a consensus of the FASB Emerging Issues Task Force. The amendments in this ASU change the accounting model for revenue arrangements that include both tangible products and software elements. The ASU is effective prospectively for revenue arrangements entered into or materially modified in fiscal years beginning on or after June 15, 2010. The Company does not expect the adoption of ASU No. 2009-14 to have a material impact on its consolidated financial statements.

The FASB issued ASU No. 2010-06, Fair Value Measurements and Disclosures (Topic 820) – Improving Disclosures about Fair Value Measurements. This ASU affects all entities that are required to make disclosures about recurring and nonrecurring fair value measurements under FASB ASC Topic 820, originally issued as FASB Statement No. 157, Fair Value Measurements. The ASU requires certain new disclosures and clarifies two existing disclosure requirements. The new disclosures and clarifications of existing disclosures are effective for interim and annual reporting periods beginning after December 15, 2009, except for the disclosures about purchases, sales, issuances, and settlements in the roll forward of activity in Level 3 fair value measurements. These disclosures are effective for fiscal years beginning after December 15, 2010, and for interim periods within those fiscal years. The Company does not expect the adoption of ASU No. 2010-06 to have a material impact on its consolidated financial statements.

3. Stock Options

The Company has granted stock options under the Stock Option Plans to key employees and directors for valuable services provided to the Company. The vesting schedules are determined by the Board of Directors at the time each individual option is granted. Under the 1996 Plan, the Company authorized 260,000 shares, 259,000 of which have been granted. The Company authorized 60,000 shares under the 1997 Plan, all of which have been granted. Under the 2002 Stock Option Plan, the Company authorized 650,000 shares, 561,333 of which have been granted. Shares under all of the plans may be granted at not less than 100 percent of the fair market value at the grant date. All options have a ten-year term from the date of grant. Cancelled or expired options are able to be reissued. The following table summarizes stock option activity under the Stock Option Plans for the three months ended March 31, 2010:

	Number of Shares	Weighted Avg. Exercise Price	Number of Options Exercisable
Balance – December 31, 2009	589,252	\$2.01	553,786
Granted	—		
Exercised	—	—	
Canceled	—	—	
Balance – March 31, 2010	589,252	\$2.01	567,485

4. Earnings Per Share

The following table shows the weighted average number of shares used in computing earnings per share and the effect on weighted average number of shares of potential dilutive common stock.

	Three Months Ended March 31,		
	2010	2009	
Net income	\$333,743	\$68,154	
Shares used in calculation of income per share:			
Basic	4,570,632	4,570,632	
Effect of dilutive options	427,157	388,805	
Diluted	4,997,789	4,959,437	
Net income per share:			
Basic	\$.07	\$.01	
Diluted	\$.07	\$.01	

5. Comprehensive Income (Loss)

The following table shows the computation of comprehensive loss income:

	Three Months Ended March 31,		
	2010	2009	
Net income	\$333,743	\$68,154	
Other comprehensive income (loss):			
Foreign currency translation adjustments	39,210	(14,872)
Total comprehensive income	\$372,953	\$53,282	

Other comprehensive income (loss) is primarily comprised of gains and losses on the translation of foreign currency denominated financial statements. Adjustments resulting from these translations are accumulated and reported as a component of other comprehensive income (loss) in stockholders' equity section of the balance sheet.

6. Subsequent Events

Subsequent events have been considered through the date when this Form 10-Q was issued. Based on the evaluation, the Company did not identify any subsequent events that would have required adjustment to or disclosure in the unaudited consolidated financial statements.

- 8 -

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

Statements made in this Quarterly Report on Form 10-Q, including without limitation this Management's Discussion and Analysis of Financial Condition and Operations, other than statements of historical information, are forward looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. These forward-looking statements may sometimes be identified by such words as "may," "will," "expect," "anticipate," "believe," "estimate" and "continue" or similar words. We believe that it is important to communicate our future expectations to investors. However, these forward-looking statements involve many risks and uncertainties including those identified in the Company's Annual Report on Form 10-K for the year ended December 31, 2009. Our actual results could differ materially from those indicated in such forward-looking statements as a result of certain factors. We are under no duty to update any of the forward-looking statements after the date of this Quarterly Report on Form 10-Q to conform these statements to actual results.

Overview

Our primary focus is to provide real-time systems solutions, including equipment, software, and services to our customers in the areas of hydrological, meteorological and oceanic monitoring. We design, manufacture and market these products and services to a diversified customer base consisting of federal, state, local and foreign governments, universities, engineering firms and hydropower companies. Our products and services enable these entities to monitor and collect hydrological, meteorological and oceanic data for the management of critical water resources, for early warning of potentially disastrous floods, storms or tsunamis, for the optimization of hydropower plants and for providing real-time weather conditions at airports.

Our key products are the SatLink2 Transmitter/Logger, the Xpert/XLite dataloggers, the Accububble Self-Contained Bubbler, the Accubar Pressure Sensor, and Tempest and XConnect systems software. These are the essential components of most systems and are provided to customers as off-the-shelf equipment or as part of a custom system. The SatLink2 is a key product because it functions both as a transmitter and logger. The Xpert and XLite are more powerful dataloggers that have significant more logging capability and communications options than the SatLink2. Our Tempest and XConnect systems software allow us to provide turn-key systems solutions to our customers.

Our Hydrological Services Division provides a variety of services including hydrologic modeling, flood and storm water management, river and stream analysis and equipment integration, installation, commissioning and maintenance. The principal customer of this division has been the South Florida Water Management District (SFWMD) which is a regional agency of the state of Florida that is charged with managing and protecting water resources in a 16 county area.

We are beginning fiscal year 2010 with a backlog of approximately \$11,908,000. We estimate that approximately 80% of our December 31, 2009 backlog will convert to revenue in 2010. We anticipate that we will continue to experience significant quarterly fluctuations in our sales and revenues in 2010. Operating results will depend upon the product mix and upon the timing of project awards.

International sales, which totaled 48% of revenues for 2009, continue to constitute a more significant portion of our revenues. We expect international revenues to grow as a percentage of our total business. International sales are however difficult to forecast and international awards are frequently delayed due to governmental approvals.

Our domestic business is highly dependent upon government business. Contracts and purchase orders with Federal, state and local government agencies represented approximately 45% of our 2009 revenues. Due to economic conditions in 2009, we believe that competition was more price-based and that some projects were delayed due to funding issues. We are closely following the federal economic stimulus plan spending. We believe that we will benefit from increased future spending on water resources projects from our federal and state customers.

We are committed to growing our hydrological services. We hope to sell more standard products through providing hydrological services which was a primary reason for setting up operations in Florida. We added the Ilex Division through our purchase of Ilex Engineering on December 31, 2008 and believe that Ilex will help us compete better in the GOES data collection services market and global satellite market.

We are committed in our ongoing sales, marketing and research and development activities to sustain and grow our sales and revenues from our products and services. We expect our sales and marketing, research and development and general and administrative expenses to increase moderately in 2010 as compared to 2009 due to planned spending on sales and marketing activities and on new products and applications.

Critical Accounting Policies and Estimates

The Company's discussion and analysis of financial condition and results of operations are based upon the financial statements, which have been prepared in accordance with generally accepted accounting principles as recognized in the United States of America. The preparation of these financial statements requires that we make estimates and judgments that affect the reported amounts of assets, liabilities, revenue and expenses, and disclosure of contingent assets and liabilities. Our estimates include those related to revenue recognition, the valuation of inventory, and valuation of deferred tax assets and liabilities, useful lives of intangible assets, warranty obligations and accruals. We base our estimates on historical experience and on various other assumptions that management believes to be reasonable under the circumstances. Actual results may differ from these estimates under different assumptions or conditions. For a complete description of accounting policies, see Note 2 to our financial statements included in the Company's Form 10-K for the year ended December 31, 2009. There were no significant changes in critical accounting estimates in the first quarter of 2010.

Results of Operations

The following table sets forth for the periods indicated the percentage of total revenues represented by certain items reflected in our statements of operations:

	Three Mo	Three Months Ended March 31,		
	2010		2009	
Net sales and revenues	100.0	%	100.0	%