Dorothy Menasco

From:

Kelly, Tamela D [EQ] [Tamela.Kelly@Embarq.com]

Sent:

Wednesday, April 23, 2008 4:02 PM

To:

Filings@psc.state.fl.us

Cc:

Susan Masterton

Subject:

000121B-TP, Embarq's RCA Rpt - April 2008

Attachments: Embarq's RCA Rpt - March 2008.pdf

Filed on Behalf of:

Susan S. Masterton

Senior Counsel Embarq Florida, Inc. 1313 Blair Stone Road Tallahassee, FL 32301 Telephone: 850/599-1560

Email: susan.masterton@embarq.com

Docket No.

000121B-TP

Title of filing:

Embarq's RCA Rpt. - April 2008

Filed on behalf of:

Embarq Florida, Inc.

No of pages:

5 pages

Description:

Embarq's Root Cause Analysis (RCA) Rpt - April 2008

Tamela Kelly

Legal Specialist

Law & External Affairs-State External Affairs

EMBARQ Corporation

Voice: 850-599-1029 | Fax: 850-878-0777 | Email: tamela.kelly@EMBARQ.com

Voice | Data | Internet | Wireless | Entertainment

Embarq Mailstop: FLTLHO0102 1313 Blair Stone Rd Tallahassee, FL 32301 embaro.com

April 23, 2008

Ms. Ann Cole Office of Commission Clerk Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850

RE: Docket No. 000121B-TP

Dear Ms. Cole:

Enclosed for filing on behalf of Embarq Florida, Inc. is Embarq's April 2008 Root Cause Analysis (RCA) report as required by Order Number PSC-03-0176-CO-TP in Docket 000121B-TP. This order required that any failure in three consecutive months to meet any performance for a given level of disaggregation shall require a RCA by Embarq, which shall then be published on a monthly basis. This report is for results for the period of December 2007 through February 2008 as published in the January, February and March reports.

Copies have been served to the parties shown on the attached Certificate of Service.

Sincerely,

Susan & Masterton

Al Susan S. Masterton

Enclosures

cc: David Rich
Jerry Hallenstein
Tabitha Hunter
Lisa Harvey

03332 APR 23 \$

Susan S. Masterton senior counsel.

Voice: (850) 599-1560
Fax: (850) 878-0777
susan.masterton@embarq.com

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished by electronic mail to all known parties of record this 23rd day of April, 2008.

Adam Teitzman
Florida Public Service Commission
2540 Shumard Oak Blvd
Tallahassee, FL 32399-0850
ateitzman@psc.state.fl.us

AT&T (GA)
Sonia Daniels
1200 Peachtree St., #400
Atlanta, GA 30309
soniadaniels@att.com

Florida Cable Telecommunications Assoc., Inc. David A. Konuch 246 E. 6th Avenue, Suite 100 Tallahassee, FL 32303 dkonuch@fcta.com

Pennington Law Firm
Peter Dunbar
P.O. Box 10095
Tallahassee, FL 32301
pete@penningtonlawfirm.com

Time Warner Telecom of Florida, L.P.
Ms. Carolyn Marek
Time Warner Telecom
233 Bramerton Court
Franklin, TN 37069-4002
carolyn.marek@twtelecom.com

AT&T Florida/TCG South Florida, Inc. (07b)
E. Edenfield/T. Hatch
c/o Mr. Gregory Follensbee
150 South Monroe Street, Suite 400
Tallahassee, FL 32301-1561
greg.follensbee@att.com

Covad Communications Company Mr. Gregory T. Diamond 7901 Lowry Blvd. Denver, CO 80230-6906 gdiamond@covad.com

Lusan S. Masterton



April 2008 Root Cause Analysis Report (reflects February 2008 data published March 2008) Florida Public Service Commission

Background

If there is non-compliance at the aggregate level in three consecutive months for a given level of disaggregation, Embarq shall provide a report of root cause analysis on a monthly basis. Embarq's root cause analysis shall include a plan for corrective action with key activities and anticipated completion dates for implementation.

Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan
Out of the 10 orders contributing to non-compliance, 4 of them were cleared within 24 hours of the due date. These were all dispatched too late in the day to get the orders completed before days end. This was due to heavy work loads which prevented the orders from being worked earlier on the due date. Two of the 10 orders were dispatched originally to techs with the wrong skill set. Therefore, the orders had to be dispatched the next day to ISDN techs for completion.	4/11/08		15%	2Q	WFM analysis was coached on the importance of matching the order to the proper skill level of the technician.

Measure 11: Percent of Due Dates Missed								
Submeasure 11.11.01: UNE Loops Non-Designed Field Work								
Description of Issue	Start	Projected	Estimated	End	Improvement Plan			
	Date	Improvement	Impact	Date				
Six orders missed their due date by more than 24hrs. Of	4/11/08		10%	2Q	These issues have been discussed with field management and they			
these 3 were not assigned until after the due date. One					will coach as necessary.			
experienced an error which was not corrected until after								
the due date. Two were dispatched; one was worked								
after the due date due to heavy workload. The other								
missed the due date when dispatches were made when								



completed.

3 / 111				1
Ithe customer's premise was unavailable.	i	 	1	1
the date incressing the anathranae.	1		 <u></u>	

Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan
Of the orders with a trouble ticket within 5 days, 32 troubles or 62% were cleared to either: buried drop, frame or buried cable. Third Party cuts or damage accounted for 55% of the buried drop tickets. Deterioration of cable accounted for 30% of the buried cable tickets. The majority of tickets were unrelated to the installation efforts on the associated orders. However, 55% of the tickets cleared to frame were due to missing jumpers. Had the orders been dispatched this work could have been done at the time the order was	2Q 05	2Q 08	5%	•	Embarq is meeting with contractors on a weekly basis to ensure proper procedures are followed. We continue to emphasize completion testing on service orders and are replacing outside plant cables that contribute to trouble tickets. Embarq is also reaching out to CLECs with high levels of troubles to further investigate the issue. Embarq's account management and analysis team are working with affected CLECs to improve understanding and communication of repair issues.

Measure 18: Average Completion Notification Interval Submeasure 18.03: Electronic-Manual Mix

Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan
Of the orders contributing to non-compliance, 37 were over 24hrs are more before CLEC notification. Of these, 17 were due to an R order on the PON closing after the 24 hrs. Five orders had errors which were not corrected before closing. On four SOE didn't receive feed from WFM until after closing. This was due to a temporary system issue.	3Q 07		11%	2009	The fact that R orders often are the last order on the PON to close and typically close after the due date continue to cause an out of compliant situation on this measure. Management responsible for clearing errors are coaching associates on error resolution process.

Measure 21: Average Time to Restore Submeasure 21.101.01: UNE Loops xDSL Provisioned - Dispatch							
Description of Issue	Start Date		Estimated Impact	End Date	Improvement Plan		
Four orders were not restored within 24 hours are less which is the standard used for EQ customers. Three	2Q 08		4%	•	Field management was made aware of the orders which where not cleared within 24hrs.		



were not restore within 24 hrs due to workload. One			
was held past 24hrs at the request of the CLEC.	ļ		