## Marguerite McLean

000121B-TP

From:

Kelly, Tamela D [Tamela.Kelly@CenturyLink.com]

Sent:

Wednesday, February 17, 2010 12:47 PM

To:

Filings@psc.state.fl.us

Cc:

Masterton, Susan S

Subject:

000121B-TP, CenturyLink's RCA Rpt - January 2010

Attachments: 000121B-TP, CenturyLink's RCA Rpt-January 2010.pdf

Filed on Behalf of: Susan S. Masterton

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Docket No. 000121B-TP

Title of filing: CenturyLink's RCA Rpt. - January 2010

Filed on behalf of: Embarq Florida, Inc. dba CenturyLink

Number Pages: 5 pages

Description: CenturyLink's Root Cause Analysis (RCA) Rpt - January 2010

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February 17, 2010

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. dba CenturyLink, attached is CenturyLink's January 2009 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 CenturyLink, which shall then be published on a monthly basis. This report is for results for the period of September through November 2009 as published in the October, November and December reports.

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

Sincerely,

Susan S. Masterton

**Enclosures** 

cc: David Rich

Jerry Hallenstein

Justen & Mesterton

Lisa Harvey

## **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 17th day of February, 2010.

Adam Teitzman
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## January 2010 Root Cause Analysis Report (reflects November 2009 data, published December 2009)

## 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.

Measure 2: Average FOC Notice Interval Submeasure 02.03.01: Electronic/Manual Mix – Residential POTS								
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan			
On an individual level we are compliant.	3Q2009				Management is working to address ordering issues and exhaust issues to allow for timelier processing of orders now that EASE has			
On an aggregate level the center did not provision 18 orders within average time limitations. Missed FOC					been implemented.			
Interval - Orders Manually Provisioned.								

Measure 3: Average Reject Notice Interval Submeasure 03.03.02.01: Electronic/Manual Mix - Content Errors (other edits) - Resale Orders								
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan			
Center did not provision within time limitations.  Missed FOC interval – Orders Manually Provisioned.	2Q2009				Management is working to address ordering issues and exhaust issues to allow for timelier processing of orders with less rejects now that EASE has been implemented.			

Measure 7: Average Completed Interval Submeasure 07.02.02: Business POTS - No Field Work								
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan			
The increase in porting orders and the way in which they are closed out (CLEC has 10 days after DD) is causing non-compliance.	2Q2008				This issue is being investigated to see if it is a CLEC training issue or a system/analyst problem which can be corrected with training. Once this is determined proper course of action will be taken. Embarq will continue to monitor this measure to ensure parity is maintained.			

BOCLMENT NUMBER-DATE



Measure 11: Percent of Due Dates Missed

Submeasure 11.101.01: UNE Loops xDSL Provisioned - Field Work									
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan				
Of the two missed due dates, one was missed because of a delay in CIRAS; the second was missed due to a lack of plant facilities.	1Q2008	N/A	9%	<b>.</b>	Management is working to address provisioning and exhaustion issues to allow for timelier processing of orders. Dispatching centers continue efforts to balance workload with resources to ensure orders are completed in a timely manner. In addition, assignment is working to improve accuracy of initial assignments.				

Measure 11: Percent of Due Dates Missed Submeasure 11.11.01: UNE Loops Non-Designed Field Work									
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan				
Of the 8 missed due dates, 5 were delayed because of a delay in having the order worked in CIRAS before dispatch. 1 due date was missed because of a provisioning error, 1 was missed because of a bad cable pair, and 1 was missed because it needed to be dispatched to two different techs for completion.	1Q2008	N/A	13%		Management is working to address provisioning and exhaustion issues to allow for timelier processing of orders. Dispatching centers continue efforts to balance workload with resources to ensure orders are completed in a timely manner. In addition, assignment is working to improve accuracy of initial assignments.				

Measure 17A: Percentage of Troubles within 5 days f	or New O	rders							
Submeasure 17A.01: Residential POTS									
Description of Issue	Start	•	Estimated	_	Improvement Plan				
Of the 20 orders followed by tickets, 5 were defective/deteriorated (4 copper cables, and 1 switch), 3 damaged NIDs, 3 CTL employee caused (2 buried drop	2Q2005	Improvement N/A	Impact 6%		Legacy 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				
& 1 frame), 2 acts of nature on copper cables, 1 bridge tap on a aerial drop, 1 customer caused buried drop, 1 third party NID issue, 1 bonding issue related to a					cables that contribute to trouble tickets. Legacy Embarq's account management and analysis team are working with affected CLEC's to improve understanding and communication of repair issues.				
buried copper cable, 1 cross connect missing, 1 missing component from the frame and 1 invalid translation for the switch.									



Measure 18: Average Completion Notification Interval

Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan
Of the 24 orders with a last modified date 24 hrs or more from completion 16 or 67% had missing completion dates in IRES, four or 17% the local service provider wasn't ready until after completion, two or 8% had errors which weren't corrected until after completion date.		N/A	11%		The issue with closing dates not being received from ARC into IRES is being addressed by IT. Management responsible for clearing errors is coaching associates on error resolution process. The NEAC has been notified of the importance of correcting errors as soon as they happen rather than correcting them all at once before month end.

Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan
On an individual level we are compliant.	1Q2009			Ongoing	
15 Tickets:					been rectified with replacement equipment. Storms in area caused excessive lightning damage.
8 Defective – 4 buried copper cables, 3 NIDs, 1 Mux. 2 Third Party affecting a buried drop and a cross connect.					
l Lighting affecting a NID.	•				
1 Power Surge affecting a NID.					·
1 CTL employee caused issue on a buried copper cable.					
l Act of Nature affecting a NID.		Í			
1 Provisioning issue affecting a COT/LET					

Measure 28: Usage Timelines Submeasure 28.02: UNE					
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan
For the month of November 2009, 99.81% of Florida CLEC UNE messages were available for transmission within 5 days. However Non-compliance was reported because the parity comparison was 99.96% within 5 days.	3Q2009	4Q2009		Ongoing	None need. Usage is being processed in a timely manner.