

CruzMail Performance Measures
Quarterly Report: January - March 2009

SLA Reporting: Performance Measures are part of the Service Level Agreement for CruzMail.
These measures are defined in Section Seven of the SLA.
These performance measures are: System Performance, System Availability and Support Responsiveness.

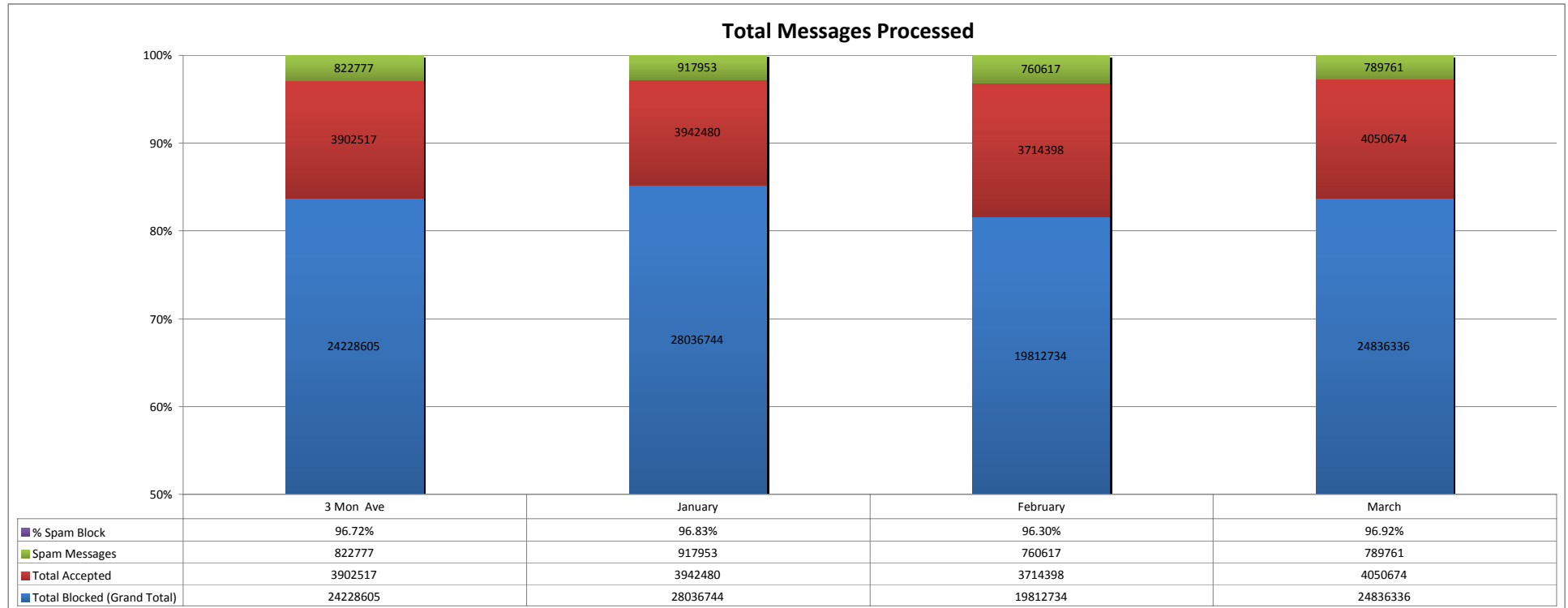
1. Performance Indicators: Email and Spam as trend indicators of general processing performance

What are these graphs? Messages process reporting graphs report the quantity of processing, blocking and marking of email.

Where does the information come from? This information is retrieved from our email scanning statistics.

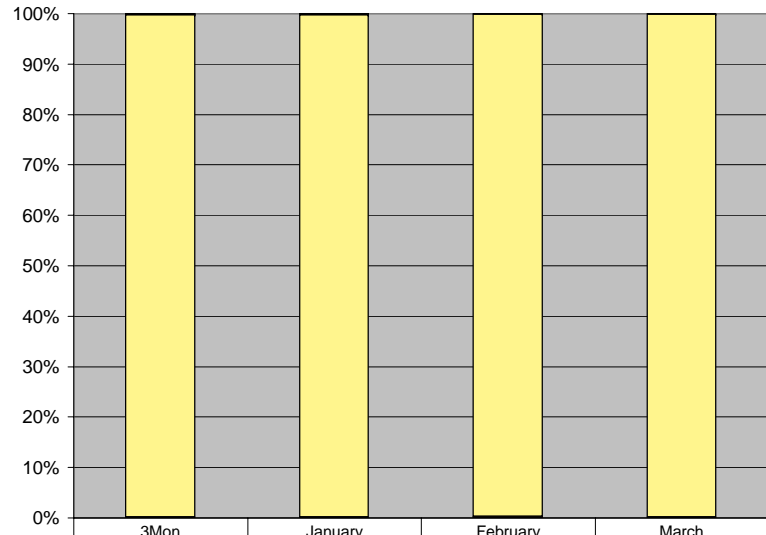
How do we use this information? This information is used to track the trends of email and spam.

Goal: Using commercially available block lists we will block 85% of spam.



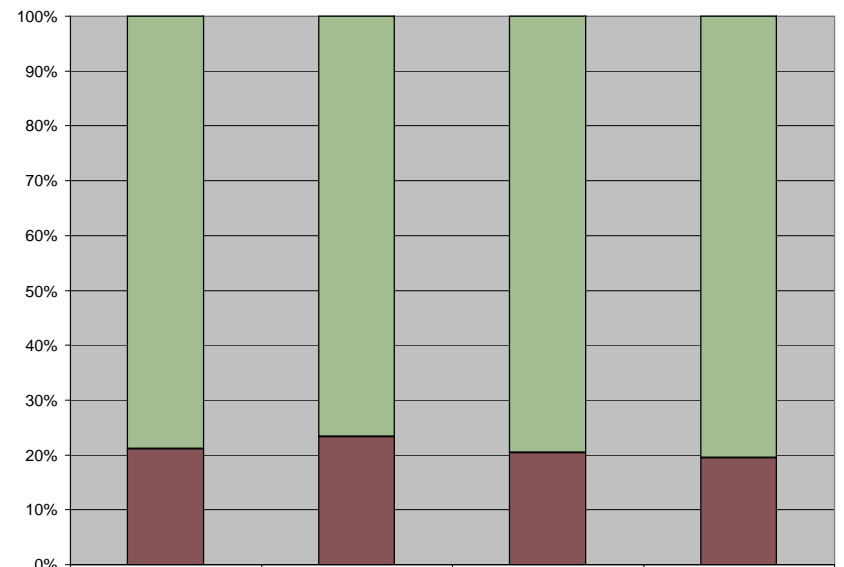
CruzMail Quarterly Report

Blocked Message Chart
(% by SPAM checking method)



	3Mon	January	February	March
Had Virus	0.2%	0.3%	0.1%	0.1%
Had Bad Attachments	0.0%	0.0%	0.0%	0.0%
Blocked by RBL	80.3%	83.4%	76.5%	79.9%
Blocked at Greet Pause	0.1%	0.1%	0.2%	0.1%

Delivered Messages Chart
(% marked and unmarked)



	3Mon	January	February	March
Not Spam	78.9%	76.7%	79.5%	80.5%
Marked Spam	21.1%	23.3%	20.5%	19.5%

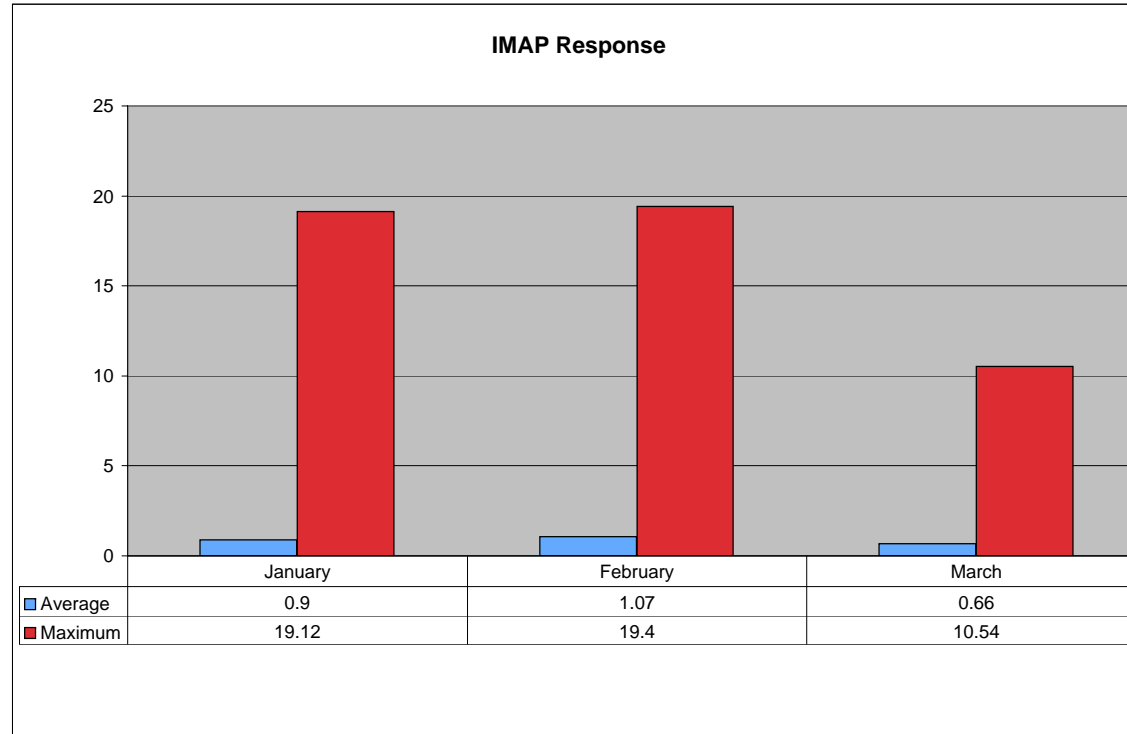
2. Performance Indicators: System Responsiveness

What is this graphs? The IMAP Response reporting graphs track the timeliness and responsiveness of the email system.

Where does the information come from? This information is retrieved from our mail statistics scanning.

How do we use this information? This information is used to track the speed of CruzMail response time and identify slow periods.

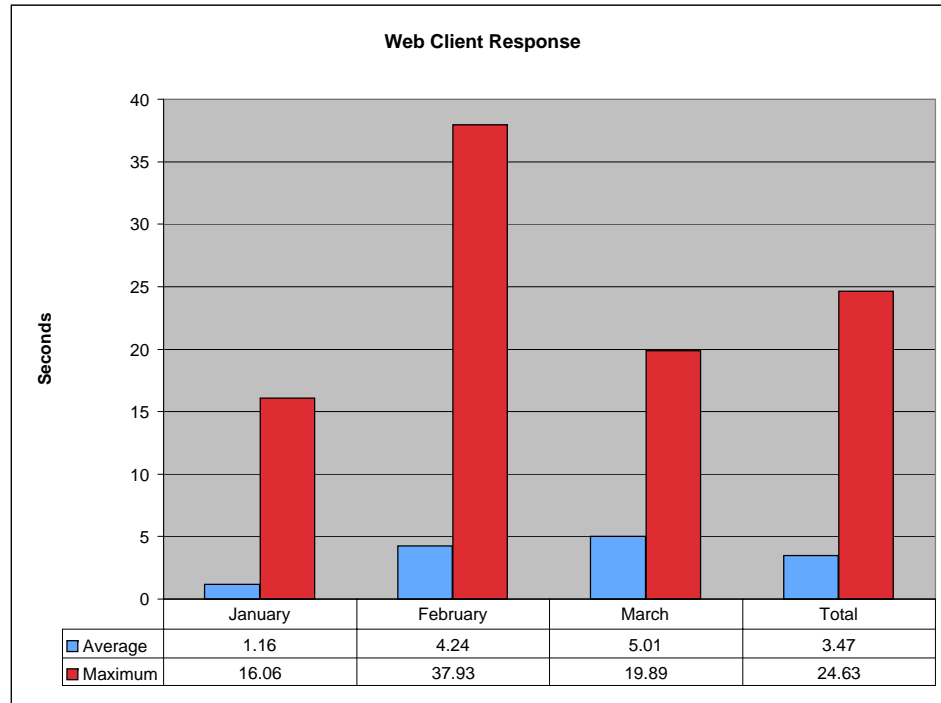
Goal: IMAP Response is to be under 4 seconds 95% of the time for optimal performance.



Note: Of a total 129,600 minutes in Jan., Feb. and Mar., IMAP response times of more than 4 seconds were seen for approx. 2040 minutes. This calculates to 98.4% IMAP response under 4 seconds.

Note 2: Stats were not collected for approximately 22 hours on 1/12 and 1/13, 2 hours on 2/5, and 2 hours on 2/10.

Web Client Response



Note: No data collected from 5 PM on 3/6 through 6 PM on 3/9

4. Support Response time separately reported as part of the Global Metrics

Goal: First response within 8 business hours