



This PDF is generated from authoritative online content, and is provided for convenience only. This PDF cannot be used for legal purposes. For authoritative understanding of what is and is not supported, always use the online content. To copy code samples, always use the online content.

# Genesys Customer Experience Insights User's Guide

Abandon Delay Report

4/25/2025

---

## Contents

- 1 Abandon Delay Report
  - 1.1 Understanding the Abandon Delay Report
  - 1.2 Prompts for the Abandon Delay Report
  - 1.3 Attributes for the Abandon Delay Report
  - 1.4 Metrics used in the Abandon Delay Report

# Abandon Delay Report

This page describes how you can use the **(Queues folder)** Abandon Delay Report to learn more about service quality by examining the number and percentage of interactions that were abandoned (or disconnected) while queued at a specific queue, and the percentage of abandoned interactions by service time interval.

## Understanding the Abandon Delay Report

Abandon Del														
Tenant	Media Type	Time Range Key	Queue	Interaction Type	Day	Abandoned Waiting ST1	Abandoned Waiting ST2	Abandoned Waiting ST3	Abandoned Waiting ST4	Abandoned Waiting ST5	Abandoned Waiting ST6	Abandoned Waiting ST7	Abandoned Waiting ST8	
Environment	Voice	Tot	8001	Inbound	2011-01-14	0	0	1	0	0	0			
					2011-01-24	0	1	0	0	0	0			
			8002	Inbound	2011-01-14	0	3	1	1	0	0	0		
					2011-01-24	0	1	0	0	0	0	0		
			8003	Inbound	2011-01-14	0	0	2	0	0	0	0		
Relay Report														
Abandoned Waiting ST7	Abandoned Waiting ST8	Abandoned Waiting ST9	% Abandoned Waiting ST1	% Abandoned Waiting ST2	% Abandoned Waiting ST3	% Abandoned Waiting ST4	% Abandoned Waiting ST5	% Abandoned Waiting ST6	% Abandoned Waiting ST7	% Abandoned Waiting ST8	% Abandoned Waiting ST9	% Abandoned Waiting ST10	% Abandoned Waiting ST11	
0	0	0	0	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
0	0	0	0	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
0	1	0	0	0.00%	50.00%	16.67%	16.67%	0.00%	0.00%	16.67%	0.00%	0.00%	0.00%	
0	0	0	0	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
0	0	0	0	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
0	0	0	0	0.00%	0.00%	50.00%	0.00%	50.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
0	0	0	0	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
0	0	0	0	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
0	0	0	0	0.00%	0.00%	71.43%	14.29%	0.00%	14.29%	0.00%	0.00%	0.00%	0.00%	
0	0	0	0	30.00%	40.00%	20.00%	0.00%	10.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
0	0	0	0	0.00%	0.00%	50.00%	50.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
0	0	0	0	50.00%	0.00%	50.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
1	1	0	0	10.81%	29.73%	40.54%	8.11%	5.41%	2.70%	2.70%	0.00%	0.00%	0.00%	
1	1	0	0	10.81%	29.73%	40.54%	8.11%	5.41%	2.70%	2.70%	0.00%	0.00%	0.00%	
1	1	0	0	10.81%	29.73%	40.54%	8.11%	5.41%	2.70%	2.70%	0.00%	0.00%	0.00%	
1	1	0	0	10.81%	29.73%	40.54%	8.11%	5.41%	2.70%	2.70%	0.00%	0.00%	0.00%	

This report gauges service quality by indicating how many interactions were abandoned (or disconnected), as well as the percentage of interactions that were abandoned, while the interactions were queued at a specific queue, and the percentage of abandoned interactions by service time interval.

To get a better idea of what this report looks like, view sample output from the report:  
[SampleAbandonDelayReport.pdf](#)

The following tables explain the prompts you can select when you generate the report, and the metrics and attributes that are represented in the report:

## Prompts for the Abandon Delay Report

Prompt	Description
Pre-set Date Filter	Choose from the convenient list of predefined rolling time ranges, spanning one day or more, over which to run the report.
Start Date	Choose the first day from which to gather report data.
End Date	Choose the last day from which to gather report data.
Queue Group	Optionally, select a queue group on which to report.
Queue	Optionally, select a queue on which to report.
Media Type	Optionally, select the type of media to include in the report—for example, VOICE, EMAIL, and CHAT.
Interaction Type	Optionally, select the type of interaction to include in the report—for example, Inbound, Outbound, and Internal.
Tenant	For multi-tenant environments, optionally select the tenant(s) for which to include data in the report.

## Attributes for the Abandon Delay Report

Attribute	Description
Tenant	This attribute enables data within the reporting interval to be organized by tenant.
Media Type	This attribute enables data to be organized by the interaction's media type—for example, VOICE, EMAIL, and CHAT.
Time Range Key	This attribute enables the identification of time-range boundaries by tenant. These boundaries define the upper and lower limits for the service-time intervals that are used by the Speed of Accept and Abandon Delay reports.
Queue	This attribute enables data within the reporting interval to be organized by the name of the ACD queue, virtual queue, interaction queue, or workbin.
Interaction Type	This attribute enables data to be organized by the interaction's type—for example, Inbound, Outbound, and Internal.
Day	This attribute enables data within the reporting interval to be organized by a particular day within a month and year. Day values are presented in YYYY-MM-DD format.

## Metrics used in the Abandon Delay Report

Metric	Description
Abandoned Waiting ST1	<p>The total number of times that interactions entered this queue and were subsequently abandoned prior to the first abandon threshold. If the first abandon threshold is not configured, this measure uses no limit as the upper boundary of the abandon interval.</p> <p>Abandon thresholds are defined within the <b>[agg-gim-thld-QUEUE-ABN]</b> section.</p>
Abandoned Waiting ST2-ST9	<p>The total number of times interactions that entered this queue and were subsequently abandoned within the time interval bounded by the corresponding <b>abandon-in-queue</b> thresholds. If the next lower abandon threshold is not configured, this measure returns 0.</p> <p>Abandon thresholds are defined within the [agg-gim-thld-QUEUE-ABN] section.</p>
Abandoned Waiting ST10	<p>The total number of times that interactions entered this queue and were subsequently abandoned beyond the ninth abandon threshold. If the ninth abandon threshold is not configured, this measure returns 0.</p> <p>Abandon thresholds are defined within the [agg-gim-thld-QUEUE-ABN] section.</p>
% Abandoned Waiting ST1	<p>The percentage of interactions that entered this queue and were subsequently abandoned prior to the first abandon-in-queue threshold, relative to all interactions that entered this queue and were abandoned. This measure excludes interactions that were abandoned after distribution, but it includes short-abandoned interactions.</p>
% Abandoned Waiting ST2 - ST9	<p>The percentage of interactions that entered this queue and were subsequently abandoned within the interval bounded by the corresponding abandon-in-queue thresholds, relative to all interactions that entered this queue and were abandoned. This measure excludes interactions that were abandoned after distribution from the queue, but it includes short-abandoned interactions if they fall within the aforementioned abandon thresholds.</p>
% Abandoned Waiting ST10	<p>The percentage of interactions that entered this queue and were subsequently abandoned beyond the ninth abandon-in-queue threshold, relative to all interactions that entered this queue and were abandoned. This measure excludes interactions that were abandoned after distribution, but it includes short-abandoned interactions if they fall</p>

Metric	Description
	beyond the ninth abandon threshold.