

2/5/2025

FOR YOUR INFORMATION

2025-24/10-4

To: Airport Manager, La Guardia Airport (LGA), NY, FAA (AAS-1), Jeppesen Sanderson Inc. 2196804

Info: FAA (AAS-300, AVP-1, AVP-200, AJV-A, AJI-144, AEA-600, AFS-260, AFS-200, ATM N90 TRACON, Director of Air Traffic Operations ESA North, Runway Safety Team), A4A, AAAE, ALPA, AOPA, APA, ASAP, CAPA, ATSAP, ATSG, IATA, IBT, ICAO, ICASS, IFALPA, IPA, NATCA, NBAA, NTSB, RAA, SWAPA

From: Becky L. Hooey, Director
NASA Aviation Safety Reporting System

Re: LGA Runway 31 FMC Approach Selection Confusion

We recently received ASRS reports describing a safety concern that may involve your area of operational responsibility. We do not have sufficient details to assess either the factual accuracy or possible gravity of the report. It is our policy to relay the reported information to the appropriate authority for evaluation and any necessary follow-up. We feel you should be aware of the enclosed deidentified report.

To properly assess the usefulness of our alert message service, we would appreciate it if you would take the time to give us your feedback on the value of the information that we have provided. Please contact Dr. Becky Hooey at (408) 541-2854 or email at becky.l.hooey@nasa.gov.



Aviation Safety Reporting System
P.O. Box 189 | Moffett Field, CA | 94035-0189



ACN 2196804**DATE / TIME**

Date of Occurrence	202412
Local Time Of Day	No Local Time Of Day Stated

PLACE

Locale	LGA.Airport
State	NY

ENVIRONMENT

Flight Conditions	VMC
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AIRCRAFT / EQUIPMENT X

Make Model Name	Commercial Fixed Wing
Operating Under FAR Part	121

COMPONENT 1

Aircraft Component	Navigation Database
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PERSON 1

Function - Flight Crew	Captain
Function - Flight Crew	Pilot Flying
ASRS Report Number	2196804

EVENTS

Anomaly	Aircraft Equipment Problem - Less Severe
Anomaly	Deviation / Discrepancy - Procedural - Published
	Material / Policy
Detector - Person	Flight Crew

NARRATIVE 1

Currently there are 2 published approaches to Runway 31 in LGA with the same designation. Park Visual 31 approach plate indicates that it is selectable as RNVX 31, and RNAV (GPS) X 31-INDUSTRY is also selectable as RNVX 31. When selecting RNVX 31 approach, the database loads up the RNAV (GPS) X 31-INDUSTRY approach. There is not any way to load the Park Visual approach. Both approaches are overlays. However, they use different fixes and different missed approach procedures. This discrepancy can lead to confusion on the flight deck, especially when planning such an unusual approach.

SYNOPSIS

Air carrier Captain reported that the Park Visual Runway 31 and RNAV (GPS) X Runway 31 approaches at LGA are both selected using "RNVX 31." However, using that designation only loads the RNAV (GPS) X approach, making it impossible to load the Park Visual approach. The reporter states that the two approaches use different fixes and missed approach procedures, which can lead to confusion for pilots.