# Rotterdam

IATA/ICAO CODE: RTM/EHRD CITY: Rotterdam

COUNTRY: The Netherlands

## AIRPORT CONTACT

# Information updated by the airport 1/2011

Name: Gerbrand Mulder
Title: Operations Manager

Airport: Rotterdam The Hague Airport

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## ELEVATION: -14 ft. (minus 14 feet)

RUNWAY INFORMATION					
Orientation	Length (m)	Displaced Threshold (m)	Glide Slope(deg)	Width (m)	
06/24	2200	200 m (both sides)	3	45	

#### NOISE ABATEMENT PROCEDURES

Incorporated in Standard Arrivals and Standard Instrument Departures (See AIP SIDs for The Netherlands)

# CONTINUOUS DESCENT ARRIVAL (CDA) - NONE

## **AIRPORT CURFEWS**

Airport closed between 2300 and 0700 hours local time. Noisy Chapter 3 aircraft only allowed between 0800 and 1800 hours. Between 2300 and 0700 hours, airport only open for emergencies, diverting aircraft, police, rescue, ambulance, government and businessflights.

Delayed Chapter 4 aircraft are allowed to take off till 24.00 hours and to land till 01.00 hours local time if original schedule has take off/landing before 23.00 hours local time.

Noisy Chapter 3 airplanes are defined as Chapter 3 aircraft with a difference between the sum of the certified noise level and the sum of the Chapter 3 limits is less than 5 EPNdB

# PREFERENTIAL RUNWAYS - NONE

## OPERATING QUOTA

Calculated noise zone based on approximately 27,500 movements.

## **ENGINE RUN-UP RESTRICTIONS**

No engine run-up between 1800-0800 hours local time unless authorized by Airport Authorities.

# APU OPERATING RESTRICTIONS - NONE

## NOISE BUDGET RESTRICTIONS - NONE

# NOISE SURCHARGE

Note: 500% surcharge for Chapter 2 and Noise Chapter 3
Airport Charges Regulation April 2011 Summary

# NOISE MITIGATION/LAND USE PLANNING PROGRAM INFORMATION

Type of Program	Date Implemented	Status
Sound Insulation (Residences and Public Buildings)	2005	18 homes insulated in 2005
Purchase Assurance for Homeowners Located Within the Airport Noise Contours	-	no
Avigation Easements	-	-
Zoning Laws	-	yes
Real Estate/Property Disclosure Laws	-	yes
Acquire Land for Noise Compatibility to date	-	not necessary
Population within each noise contour level relative to aircraft operations	-	-
Airport Noise Contour Overlay Maps	-	yes
Total Cost of Noise Mitigation Programs to Date	-	-
Source of Noise Mitigation Program Funding for Aircraft Noise	-	Funding paid with noise surcharge until 1/1/2002

## NOISE MONITORING SYSTEM

Rotterdam Airport Noise Monitoring System (RANOMOS)

## FLIGHT TRACK MONITORING SYSTEM - Yes

## NOISE LEVEL LIMITS

Not specified. Aircraft noise is calculated on a yearly basis resulting in contours.

## **CHAPTER 2 RESTRICTIONS**

Chapter 2 airplanes >75,000 lbs are banned from operating at airports in EU Member States

as of April 1, 2002.

# **CHAPTER 2 PHASEOUT**

From April 1, 2002 all civil subsonic jet aeroplanes >75,000 lbs operating at airports in EU Member States must comply with the standards specified in Part II, Chapter 3, Volume 1 of Annex 16 in accordance with EU Council Directive 92/14/EEC.

# **CHAPTER 3 RESTRICTIONS**

The take-off and/or departure between 1800 hours and 0800 hours local time is not allowed for Chapter 3 aircraft when the difference between the sum of the certified noise level and the sum of the Chapter 3 limits is less than 5 EPNdB.