

Honolulu Control Facility

MOLOKAI ATCT STANDARD OPERATING PROCEDURES

Document Number MKK 7110.1

Version C

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DOCUMENT INFORMATION

Purpose

This document prescribes the procedures to be utilized for providing air traffic control services at the Molokai Air Traffic Control Tower (MKK). The procedures described herein are supplemental to the Honolulu Control Facility Policy and FAA Order JO 7110.65, as well as any published FAA guidelines or procedures.

Distribution

This document is distributed to all Honolulu Control Facility personnel.

Responsibility

The Air Traffic Manager or their designee shall be responsible for the maintenance of this document and any policies that deviate from it.

Procedural Deviations

Exceptional or unusual requirements may dictate procedural deviations or supplementary procedures to this order. A situation may arise that is not adequately covered herein; in such an event use good judgement to effectively resolve the problem.

Updates and Changes

The Air Traffic Manager or their designee may post interim changes to this document in the form of notices via the HCF website and discord. Controllers are requested to check for any notices prior to controlling for changes in procedures.

Cancellation

This document cancels any relevant procedures or agreements previous to this one, beginning on the date of effectiveness of this document.

TABLE OF REVISIONS

DATE	REVISION	EDITOR/VERSION
10 Oct 2022	Initial Release	Joseph Kerr HCF-8A
10 Nov 2023	New I.D. Codes and House- keeping	Dave Mayes HCF-8B
06 Jan 2024	Preferred IFR Route Update	Dirk Thorben Kottenhahn MKK 7110.1C

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1 Positions

Position	Name	Call Sign	Frequency
Ground*	Molokai Ground	MKK_GND	121.900
Tower*	Molokai Tower	MKK_TWR	125.700
ATIS	Molokai ATIS	MKK_ATIS	128.200

^{*}Open from 0600-1830 HST (1600-0430Z). Between the hours of 1830-0600 HST, contact HNL_03_CTR 124.100.

2 Ground Control

2.1 Responsibilities

- (a) Issue ATC clearances to all IFR and VFR aircraft.
- (b) GC is responsible for all taxiways.
- (c) GC control does not authorize pushbacks or startups.
- (d) GC shall ensure that pilots have the most current ATIS prior to reaching the threshold of the runway.
- (e) GC shall ensure that IFR (or VFR Flight Following) aircraft are squawking the correct beacon code prior to reaching the threshold of the runway.
- (f) GC shall ensure that runway crossings are coordinated with LC.

2.2 IFR Preferred Routing

Destina- tion	Aircraft Type	Altitude	Other Re- strictions	Route
HNL	ALL			MKK.V8.HNL
HNL	C208			HAPAI3.BAMBO.V12.HNL
LNY	ALL			MKK.V7.LNY
OGG	JETS			MKK.V7.LNY.CAMPS4.OGG
OGG	PROPS			BLUSH2.BLUSH.V6.OGG
JHM	ALL			MKK.MKK100R.BOGEEJHM
KOA	ALL			MKK.V7.LNY.VECKI9.KOA
ITO	JETS			MKK.V7.LNY.V21.PUMIC.V15.ITO
ITO	PROPS			MKK.V7.LNY.V16.UPP.V2.ITO
LIH	ALL			MKK.V8.ALANA.V16.NAPUALIH
HHI	ALL			MKK.V8.ALANAHHI
JRF	ALL			MKK.V8.GECKOJRF
JRF	C208			HAPAI3.BAMBO.V12.HNLSIMSNJRF

2.3 VFR Departure Instructions

- (a) All VFR departures requesting flight following shall be assigned a discrete beacon code.
- (b) All VFR departures shall be instructed to "maintain VFR at or below 1500"

2.4 CPDLC and PDCs

(a) MKK is not equipped for CPDLC and PDCs. As such PDCs shouldn't be issued by MKK ATCT.

2.5 Departure Frequency

Time	Callsign/Frequency
24 Hours	HNL_03_CTR (124.100)

3 Local Control

3.1 Responsibilities

- (a) LC is responsible for all aircraft operating in the class "D" airspace.
- (b) LC is responsible for selecting the active runways based on the weather conditions.
- (c) LC must communicate runway changes with the appropriate Center Controller as well as GC and must ensure that all controllers are ready for the switch.
- (d) LC shall not start radar track on any aircraft, Molokai Tower is not a radar equipped tower.

3.2 Departure Procedures

(a) The following Departure SIDs are available at PHMK:

SID	Initial Altitude
BLUSH#	5,000
HAPAI#	4,000
KALAE# (RNAV)	5,000
MAULA# (RNAV)	5,000
KAUNAKAIKAI (Obstacle)	At or above 1,800

- (b) LC shall provide proper spacing to all aircraft in the Molokai class "D" airspace.
- (c) Departure releases are required at Molokai.
- (d) Aircraft has to be airborne within 1 minutes after receiving a release. If unable, Tower will request a new release.
- (e) LC shall transfer communication to HCF Center as soon as feasible after departure.
- (f) VFR departures remaining within the class "D" airspace shall remain on the tower frequency
- (g) IFR departures shall be assigned departure instructions based on the following IFR Departure Headings table:

Runway	Heading
05 No SID	Fly Heading 360
17, 23 and 35 No SID	Runway Heading or assigned
05 BLUSH#	Fly the SID
05 HAPAI#	Fly the SID
17 and 23 KALAE#	RNAV to KALAE
05 MAULA	RNAV to MAULA
HMK# (Kaunakakai)	Fly the Obstacle Departure

3.3 Arrival Procedures

(a) LC is responsible for proper separation of all aircraft under their control.

(b) LC shall provide VFR aircraft with entry instructions into the pattern.

3.4 Missed Approaches/Go-Arounds

- (a) Advise aircraft on an **instrument** approach to fly the published missed approach and to contact HNL_03_CTR.
- (b) Advise aircraft on a **visual** missed approach for runway 05, fly heading 360, climb and maintain 4,000ft and contact HNL_03_CTR.
- (c) Advise aircraft on a **visual** missed approach fly runway heading, climb and maintain 4,000ft and contact HNL_03_CTR.

3.5 Closed Traffic

(a) VFR aircraft may operate in the pattern at or below 2000 feet.