

## ENR 5.1 PROHIBITED, RESTRICTED AND DANGER AREAS

## PROHIBITED AREAS

<i>Identification, Name &amp; Lateral Limits</i>	<i>Upper Limit Lower Limit</i>	<i>Remarks (Time of activity, type of restriction, nature of hazard, risk of interception)</i>
1	2	3
<b>FLP1-LUKANGA LOWER</b> Area bounded by lines joining points S 13°39'00" E 028°31'00"; S 13°39'00" E 028°40'00"; S 13°54'00" E 028°49'00"; S 13°55'00" E 028°32'00" to point of origin.	FL080 GND	Army battle training area. No person shall, at any time, fly an aircraft below FL 090 within these areas
<b>FLP1-LUKANGA UPPER</b> Area bounded by lines joining points S 13°39'00" E 028°31'00"; S 13°39'00" E 028°40'00"; S 13°54'00" E 028°49'00"; S 13°55'00" E 028°32'00" to point of origin.	FL170 GND	Army battle training area. Active when notified by NOTAM no person shall, whenever activated by a NOTAM, fly an aircraft below FL 180 within these areas.
<b>FLP2-STATE HOUSE</b> Circular area centered on S 15°25'42" E 028°19'42" within a 0.5NM radius.	6000 FT AMSL GND	Presidential Residence No person shall, at any time, fly an aircraft below 6000FT AMSL within this area
<b>FLP4-MUMBWA</b> Area bounded by lines joining points S 14°58'00" E 026°47'00"; S 14°55'30" E 026°31'00"; S 15°01'00" E 026°24'00"; S 14°57'00" E 026°05'00"; S 15°00'00" E 026°00'00"; S 14°57'00" E 025°55'00"; S 14°54'00" E 026°02'00"; S 14°52'00" E 026°08'00"; S 14°49'00" E 026°12'00"; S 14°42'00" E 026°07'00"; S 14°36'00" E 026°11'00"; S 14°43'30" E 026°20'00"; S 14°35'00" E 026°25'00"; S 14°22'00" E 026°21'00"; S 14°00'00" E 026°21'00"; S 14°00'00" E 027°10'00"; S 14°42'00" E 027°23'00"; S 14°48'00" E 027°30'00"; S 15°21'00" E 027°30'00" then along the clockwise arc of a circle of 25NM radius centred on S 15°04'00" E 027°11'36" to point of origin.	UNL GND	Air Force Base. No person shall, at any time whatsoever fly an aircraft in these areas. A violation of the Air space is risk to interception.
<b>FLP34-MKANGO</b> Circular area centered on S 15°34'00" E 028°37'00" within a 3NM radius.	FL070 GND	Army Gun Firing Range 17 NM South East of Lusaka. No Aircraft shall whatsoever fly, at or below FL070 in this area. IFR Flights to adhere to ATC route Instructions. Inbound IFR flights to maintain FL080 until 12 NM from Lusaka VOR/DME (VLS).

## RESTRICTED AREAS

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1	2	3
<b>FLR5-KAFUE NATIONAL PARK</b> Area bounded by lines joining points S 14°10'00" E 025°40'00"; S 14°10'00" E 026°35'00"; S 15°00'00" E 026°45'00"; S 15°00'00" E 026°00'00"; S 16°40'00" E	1500 FT AGL GND	GAME RESERVE No person, without prior authorisation shall fly over or land an aircraft into this area except when landing at or from airfields within the GAME RESERVE

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026°05'00"; S 16°40'00" E 025°50'00"; S 15°50'00" E 025°05'00" to point of origin.		
<b>FLR6-KARIBA GORGE</b> Circular area centered on S 16°31'00" E 028°46'00" within a 1NM radius.	1500 FT AGL GND	KARIBA DAM No person shall, whatsoever, fly an aircraft at or below 1500 FT AGL over this area.
<b>FLR7-LAVUSHI MANDA</b> Area bounded by lines joining points S 12°00'00" E 030°45'00"; S 12°10'00" E 031°05'00"; S 12°40'00" E 030°45'00"; S 12°20'00" E 030°40'00" to point of origin.	1500 FT AGL GND	GAME RESERVE No person, without prior authorisation shall fly over or land an aircraft in-to this area except when landing at or taking off from airfields within the GAME RESERVE
<b>FLR9-MWERU MARSH GAME RESERVE</b> Area bounded by lines joining points S 08°25'00" E 029°15'00"; S 08°20'00" E 030°00'00"; S 09°00'00" E 030°00'00"; S 09°00'00" E 029°15'00" to point of origin.	1500 FT AGL GND	GAME RESERVE No person, without prior authorisation shall fly over or land an aircraft in-to this area except when landing at or taking off from airfields within the GAME RESERVE
<b>FLR08-LUNGA GAME RESERVE</b> Area bounded by lines joining points S 12°30'00" E 024°30'00"; S 12°30'00" E 024°55'00"; S 13°00'00" E 025°05'00"; S 13°10'00" E 024°35'00" to point of origin.	1500 FT AGL GND	GAME RESERVE No person, without prior authorisation shall fly over or land an aircraft in-to this area except when landing at or taking off from airfields within the GAME RESERVE
<b>FLR10-VICTORIA FALLS</b> Circular area centered on S 17°55'00" E 025°51'00" within a 1NM radius.	1500 FT AGL GND	BRIDGE No person shall, whatsoever, fly an aircraft in this area at or below 1500 FT AGL
<b>FLR11-BANGWEULU SWAMPS</b> Area bounded by lines joining points S 12°00'00" E 029°35'00"; S 10°52'00" E 029°30'00"; S 10°38'00" E 029°50'00"; S 11°10'00" E 030°30'00"; S 11°50'00" E 030°30'00" to point of origin.	FL095 GND	SWAMPY AREA The area is difficult for search and rescue, Single Engine aircraft overflying this area to be at or above FL100.
<b>FLR12-LUANGWA NORTH GAME PARK</b> Area bounded by lines joining points S 13°04'00" E 030°58'00"; S 11°12'00" E 032°00'00"; S 10°22'00" E 032°37'00"; S 10°52'00" E 033°09'00"; S 12°22'00" E 033°04'00"; S 13°05'00" E 032°45'00"; S 13°20'00" E 032°23'00"; S 13°00'00" E 031°49'00" to point of origin.	1500 FT AGL GND	GAME RESERVE No person, without prior authorization Shall fly over or land an aircraft in this area except for landing at or taking off from airfields within the GAME RESERVE
<b>FLR13-LUANGWA SOUTH GAME PARK</b> Area bounded by lines joining points S 14°34'00" E 030°00'00"; S 14°00'00" E 030°00'00"; S 13°14'00" E 030°51'00"; S 13°04'00" E 030°58'00"; S 13°00'00" E 031°49'00"; S 13°20'00" E 032°23'00" to point of origin.	1500 FT AGL GND	GAME RESERVE No person, without prior authorization shall fly over or land an aircraft in this area except for landing at or taking off from airfields within the GAME RESERVE

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<b>FLR14-LUKANGA SWAMP</b> Area bounded by lines joining points S 14°07'30" E 027°22'30"; S 14°06'40" E 027°55'50"; S 14°35'00" E 028°04'00"; S 14°32'50" E 027°33'30" to point of origin.	$\frac{\text{FL095}}{\text{GND}}$	SWAMPY AREA The area is difficult for search and rescue, Single Engine aircraft overflying this area to be at or above FL100.
<b>FLR24-LOWER ZAMBEZI</b> Area bounded by lines joining points S 15°10'00" E 029°19'00"; S 15°10'00" E 030°12'30"; S 15°38'08" E 030°12'30" then along Zimbabwe/Zambia border up to S 15°46'09" E 029°15'56" to point of origin.	$\frac{1500 \text{ FT AGL}}{\text{GND}}$	GAME RESERVE No person, without prior authorization Shall fly over or land an aircraft in this area except for landing at or taking off from airfields within the GAME RESERVE

**DANGER AREAS**

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<b>1</b>	<b>2</b>	<b>3</b>
<b>FLD19-TUG-ARGAN</b> Circular area centered on S 13°04'00" E 028°45'00" within a 3NM radius.	$\frac{\text{FL170}}{\text{GND}}$	Army gun firing range 7NM South east of Ndola. Active when notified by NOTAM no person shall, whenever activated by a NOTAM, fly an aircraft below FL 180 within these areas.
<b>FLD35-LUMWANA MINE</b> Circular area centered on S 12°13'13" E 025°51'45" within a 8NM radius.	$\frac{5000 \text{ FT AMSL}}{\text{GND}}$	Blasting of rocks 8NM of the mine daily between 0330-1430 UTC from ground to 5000FT AMSL

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