

ENR 5.2 MILITARY EXERCISE AND TRAINING AREAS AND AIR DEFENCE IDENTIFICATION ZONE (ADIZ)**1 MILITARY LOW FLYING AREAS**

Name of the area and lateral limits	Upper limit Lower limit	Remarks and time of ACT
1	2	3
Bergse Maas 1 51°43'26.68"N 004°56'50.07"E; 51°43'24.97"N 004°57'33.58"E; 51°43'17.33"N 004°58'24.60"E; 51°43'11.09"N 004°58'20.24"E; 51°43'16.96"N 004°57'41.09"E; 51°43'19.39"N 004°57'07.08"E; 51°43'17.94"N 004°56'21.59"E; 51°43'06.87"N 004°54'57.59"E; 51°43'14.54"N 004°54'55.37"E; 51°43'24.73"N 004°56'12.89"E; to point of origin.	<u>150 ft AGL</u> GND	Helicopter exercises external extinguisher. MON-THU during UDP; FRI during UDP until 1600 (1500).
Bergse Maas 2 51°42'54.87"N 005°00'02.29"E; 51°42'46.86"N 005°00'52.12"E; 51°42'42.73"N 005°01'46.30"E; 51°42'42.79"N 005°02'38.99"E; 51°42'36.28"N 005°02'39.54"E; 51°42'36.18"N 005°01'47.89"E; 51°42'40.06"N 005°00'56.08"E; 51°42'48.32"N 004°59'59.52"E; to point of origin.	<u>150 ft AGL</u> GND	Helicopter exercises external extinguisher. MON-THU during UDP; FRI during UDP until 1600 (1500).
Bergse Maas 3 51°43'57.63"N 005°06'13.27"E; 51°43'52.94"N 005°06'18.33"E; 51°43'37.72"N 005°05'36.49"E; 51°43'18.18"N 005°04'57.41"E; 51°43'22.31"N 005°04'51.88"E; 51°43'43.23"N 005°05'33.33"E; to point of origin.	<u>150 ft AGL</u> GND	Helicopter exercises external extinguisher. MON-THU during UDP; FRI during UDP until 1600 (1500).
GLV I (Noord-Drenthe) 53°03'45.00"N 006°40'30.35"E; 53°03'45.00"N 006°43'30.40"E; 52°59'14.96"N 006°39'00.31"E; 53°01'00.20"N 006°38'00.54"E; to point of origin.	<u>150 ft AGL</u> GND	Helicopter training flights. VMC MON 0700 (0600) - FRI 1600 (1500).
GLV II (Midden-Drenthe) 52°59'14.56"N 006°30'00.41"E; 52°58'14.58"N 006°32'53.64"E; 52°58'01.59"N 006°34'17.35"E; 52°58'15.07"N 006°38'17.05"E; 52°58'32.97"N 006°39'30.41"E; 52°58'02.98"N 006°48'33.99"E; 52°46'00.11"N 006°39'59.22"E; 52°45'59.86"N 006°20'12.82"E; 52°53'01.08"N 006°22'50.90"E; to point of origin.	<u>150 ft AGL</u> GND	Helicopter training flights. VMC MON 0700 (0600) - FRI 1600 (1500).
GLV III (West-Drenthe) 52°54'00.00"N 006°21'00.00"E; 52°46'00.00"N 006°14'00.00"E; 52°47'00.00"N 006°13'00.00"E; 52°53'00.00"N 006°13'00.00"E; to point of origin.	<u>150 ft AGL</u> GND	Helicopter training flights. VMC MON 0700 (0600) - FRI 1600 (1500).
GLV IV (Ginkelse Hei) 52°04'30.26"N 005°41'30.16"E; 52°04'15.32"N 005°44'30.12"E; 52°01'30.31"N 005°44'45.28"E; 52°01'50.52"N 005°43'00.03"E; to point of origin.	<u>150 ft AGL</u> GND	Helicopter training flights. VMC MON 0700 (0600) - FRI 1600 (1500).

Name of the area and lateral limits	Upper limit Lower limit	Remarks and time of ACT
1	2	3
GLV V (Oirschot) 51°29'32.96"N 005°18'43.34"E; 51°29'30.65"N 005°21'14.63"E; 51°29'29.75"N 005°21'31.83"E; 51°29'09.05"N 005°23'08.00"E; 51°28'57.63"N 005°23'17.45"E; 51°28'17.71"N 005°23'24.59"E; 51°27'49.49"N 005°22'45.43"E; 51°28'08.87"N 005°20'42.34"E; 51°27'55.93"N 005°18'44.14"E; to point of origin.	<u>150 ft AGL</u> GND	Helicopter training flights. VMC MON 0700 (0600) - FRI 1600 (1500).
GLV VI (Salland) 52°23'00.54"N 006°15'00.44"E; 52°19'59.93"N 006°30'00.44"E; 52°18'00.40"N 006°28'00.03"E; 52°16'59.97"N 006°16'59.97"E; to point of origin.	<u>150 ft AGL</u> GND	Helicopter training flights. VMC MON 0700 (0600) - FRI 1600 (1500).
GLV VII (Veluwe/Randmeren) 52°34'59.93"N 005°49'59.93"E; 52°30'00.44"N 005°58'00.03"E; 52°26'52.81"N 005°59'09.33"E; 52°24'25.42"N 006°00'56.49"E; 52°22'55.39"N 005°56'31.60"E; 52°06'00.35"N 005°53'00.54"E; 52°08'00.54"N 005°40'00.07"E; 52°13'00.03"N 005°34'00.16"E; 52°13'59.79"N 005°38'00.54"E; 52°25'00.07"N 005°40'59.84"E; to point of origin.	<u>150 ft AGL</u> GND	Helicopter training flights. VMC MON 0700 (0600) - FRI 1600 (1500).
GLV VIII (De Peel) 51°25'59.84"N 005°48'00.40"E; 51°25'59.84"N 006°02'30.07"E; 51°24'00.31"N 006°06'29.79"E; 51°22'00.12"N 006°06'29.79"E; 51°19'59.93"N 006°04'00.16"E; 51°18'00.40"N 006°06'00.35"E; 51°16'59.97"N 006°02'30.07"E; 51°16'59.97"N 005°48'00.40"E; to point of origin.	<u>150 ft AGL</u> GND	Helicopter training flights. VMC MON 0700 (0600) - FRI 1600 (1500).

Name of the area and lateral limits	Upper limit Lower limit	Remarks and time of ACT
1	2	3
GLV IX (Maas/Waal) 51°53'58.99"N 005°33'26.32"E; 51°52'31.87"N 005°34'47.79"E; 51°52'19.76"N 005°37'16.51"E; 51°48'00.40"N 005°39'00.31"E; 51°46'59.97"N 005°34'59.93"E; 51°47'30.07"N 005°32'30.07"E; 51°46'59.97"N 005°28'59.79"E; 51°45'00.44"N 005°28'59.79"E; 51°45'00.41"N 005°20'13.29"E; 51°44'47.75"N 005°19'29.50"E; 51°44'37.65"N 005°19'02.93"E; 51°44'18.74"N 005°18'21.24"E; 51°44'09.90"N 005°17'53.45"E; 51°44'10.07"N 005°17'36.94"E; 51°44'19.66"N 005°17'06.45"E; 51°44'21.74"N 005°16'46.05"E; 51°44'19.14"N 005°15'56.79"E; 51°44'02.09"N 005°15'23.33"E; 51°43'59.29"N 005°15'06.15"E; 51°43'59.80"N 005°14'42.65"E; 51°44'26.16"N 005°13'49.49"E; 51°44'34.72"N 005°13'12.56"E; 51°44'32.32"N 005°12'52.42"E; 51°44'26.54"N 005°12'26.74"E; 51°44'22.22"N 005°11'59.54"E; 51°44'22.91"N 005°11'32.97"E; 51°44'29.07"N 005°11'03.87"E; 51°44'32.32"N 005°10'36.45"E; 51°44'31.98"N 005°09'53.09"E; 51°44'20.51"N 005°08'27.76"E; 51°44'06.48"N 005°07'09.98"E; 51°43'53.30"N 005°06'18.79"E; 51°43'26.90"N 005°05'15.36"E; 51°43'15.48"N 005°05'01.07"E; 51°42'51.42"N 005°04'31.87"E; 51°42'39.65"N 005°04'00.40"E; 51°42'34.52"N 005°03'43.79"E; 51°42'29.17"N 005°03'18.78"E; 51°42'25.96"N 005°02'45.38"E; 51°42'24.78"N 005°02'18.63"E; 51°42'25.32"N 005°01'54.85"E; 51°42'26.92"N 005°01'23.03"E; 51°42'31.52"N 005°00'40.71"E; 51°42'33.88"N 005°00'26.55"E; 51°42'36.01"N 004°59'50.01"E; 51°42'40.40"N 004°59'15.73"E; 51°42'32.60"N 004°58'07.18"E; 51°42'23.18"N 004°57'33.44"E; 51°42'24.04"N 004°56'56.37"E; 51°42'31.14"N 004°55'53.44"E; 51°42'44.78"N 004°54'58.17"E; 51°42'49.94"N 004°54'24.60"E; 51°42'55.27"N 004°54'06.77"E; 51°43'01.04"N 004°53'54.53"E; 51°43'31.85"N 004°53'57.32"E; 51°43'51.74"N 004°54'42.44"E; 51°44'31.10"N 004°55'26.15"E; 51°45'16.77"N 004°55'59.02"E; 51°45'50.89"N 004°56'04.62"E; 51°46'15.70"N 004°56'06.37"E; 51°47'20.52"N 004°56'23.50"E; 51°47'45.97"N 004°56'19.83"E; 51°48'40.73"N 004°57'53.03"E; 51°49'03.94"N 004°59'35.49"E; 51°49'10.93"N 005°00'24.83"E; 51°48'52.25"N 005°02'14.91"E; 51°49'29.60"N 005°04'49.16"E; 51°49'28.94"N 005°05'35.96"E; 51°48'46.54"N 005°07'34.61"E; 51°48'43.46"N 005°08'28.01"E; 51°48'55.11"N 005°09'55.90"E; 51°48'48.52"N 005°10'59.84"E; 51°48'30.50"N 005°13'10.14"E; 51°48'55.77"N 005°14'52.53"E;	150 ft AGL GND	Helicopter training flights. VMC MON 0700 (0600) - FRI 1600 (1500).

Name of the area and lateral limits	Upper limit Lower limit	Remarks and time of ACT
1	2	3
<p>51°49'19.50"N 005°18'14.68"E; 51°49'15.32"N 005°18'51.37"E; 51°48'57.30"N 005°19'27.41"E; 51°48'37.75"N 005°19'47.62"E; 51°48'20.61"N 005°20'07.18"E; 51°48'07.65"N 005°20'55.30"E; 51°48'13.40"N 005°21'47.81"E; 51°49'13.12"N 005°22'49.12"E; 51°50'39.48"N 005°24'46.45"E; 51°52'09.56"N 005°25'39.62"E; 51°52'59.88"N 005°26'39.39"E; 51°53'15.70"N 005°27'45.09"E; 51°53'17.90"N 005°30'39.99"E; to point of origin.</p>		
<p>GLV X (Voorne-Putten/Hoeksewaard) 51°55'46.29"N 004°08'37.98"E; 51°55'31.90"N 004°08'53.24"E; 51°54'59.87"N 004°09'56.00"E; along anti-clockwise arc (radius 1 NM, centre 51°54'00.00"N 004°10'00.00"E) to 51°54'09.20"N 004°11'35.72"E; 51°54'04.85"N 004°12'09.30"E; 51°53'27.73"N 004°12'57.32"E; 51°53'06.75"N 004°13'37.72"E; 51°52'20.54"N 004°14'13.03"E; 51°51'52.79"N 004°15'33.83"E; 51°51'47.93"N 004°16'07.17"E; 51°51'49.01"N 004°17'03.38"E; along anti-clockwise arc (radius 2 NM, centre 51°51'00.00"N 004°20'00.00"E) to 51°50'27.52"N 004°23'06.25"E; 51°50'29.90"N 004°24'52.34"E; 51°49'50.70"N 004°26'59.47"E; 51°49'47.76"N 004°28'12.64"E; 51°49'59.03"N 004°29'45.30"E; 51°49'56.43"N 004°30'17.23"E; 51°49'39.95"N 004°31'14.01"E; 51°49'50.53"N 004°32'43.85"E; 51°49'48.10"N 004°33'02.21"E; 51°48'40.47"N 004°34'00.12"E; 51°48'19.31"N 004°34'56.63"E; 51°48'22.18"N 004°35'21.77"E; 51°48'01.19"N 004°36'57.25"E; 51°47'48.97"N 004°37'11.66"E; 51°46'46.80"N 004°37'34.83"E; 51°45'33.09"N 004°37'27.20"E; 51°45'02.05"N 004°37'46.13"E; 51°44'10.03"N 004°37'40.48"E; 51°43'21.47"N 004°37'07.14"E; 51°43'01.35"N 004°36'24.77"E; 51°42'15.92"N 004°33'28.48"E; 51°42'02.22"N 004°31'52.15"E; 51°42'53.38"N 004°28'08.69"E; 51°42'59.10"N 004°26'08.06"E; 51°43'18.61"N 004°24'35.68"E; 51°44'24.77"N 004°21'21.34"E; 51°45'09.68"N 004°18'48.48"E; 51°45'40.90"N 004°15'57.56"E; 51°45'57.55"N 004°14'55.69"E; 51°48'14.80"N 004°10'58.67"E; 51°49'08.44"N 004°09'49.27"E; along anti-clockwise arc (radius 1 NM, centre 51°50'00.00"N 004°09'00.00"E) to 51°49'11.53"N 004°08'03.14"E; 51°49'40.39"N 004°05'41.22"E; 51°53'19.26"N 004°01'49.06"E; 51°54'22.26"N 004°03'07.37"E; 51°55'27.71"N 004°04'23.35"E; 51°55'37.17"N 004°04'48.75"E; to point of origin.</p>	<p><u>150 ft AGL</u> GND</p>	<p>Helicopter training flights. VMC MON 0700 (0600) - FRI 1600 (1500).</p>

Name of the area and lateral limits	Upper limit Lower limit	Remarks and time of ACT
1	2	3
<p>GLV XI (Wieringermeerpolder) 52°56'15.66"N 005°01'51.18"E; 52°56'00.50"N 005°02'17.11"E; 52°55'24.68"N 005°02'20.84"E; 52°55'26.66"N 005°02'56.00"E; 52°53'36.58"N 005°04'31.80"E; 52°53'20.76"N 005°04'46.96"E; 52°50'46.07"N 005°06'51.55"E; 52°46'30.31"N 005°06'15.51"E; 52°45'30.54"N 004°57'25.53"E; 52°52'20.33"N 004°56'16.54"E; 52°52'49.12"N 004°56'05.55"E; 52°52'57.69"N 004°55'56.32"E; 52°53'04.94"N 004°56'06.43"E; 52°53'12.85"N 004°55'59.18"E; 52°53'02.74"N 004°55'38.31"E; 52°53'02.08"N 004°55'23.80"E; 52°53'02.74"N 004°55'07.98"E; 52°53'11.31"N 004°54'57.88"E; 52°53'20.10"N 004°54'47.11"E; 52°53'25.15"N 004°54'35.02"E; 52°53'35.92"N 004°54'27.77"E; 52°53'45.15"N 004°54'41.40"E; 52°53'48.88"N 004°54'54.36"E; 52°53'56.13"N 004°55'06.66"E; 52°54'16.13"N 004°56'19.39"E; 52°55'00.07"N 004°57'16.96"E; 52°55'17.43"N 004°57'26.19"E; 52°55'28.86"N 004°57'29.93"E; 52°55'46.87"N 004°58'00.91"E; 52°55'50.61"N 004°58'11.67"E; 52°55'52.59"N 004°58'33.87"E; 52°55'54.13"N 004°58'47.71"E; 52°55'55.66"N 004°59'14.30"E; 52°56'05.55"N 004°59'53.19"E; 52°56'07.75"N 005°00'08.35"E; 52°56'08.63"N 005°00'19.12"E; 52°56'04.23"N 005°00'32.74"E; 52°56'02.04"N 005°00'44.38"E; 52°56'05.55"N 005°01'12.29"E; 52°56'13.46"N 005°01'34.04"E; to point of origin.</p>	<p>150 ft AGL GND</p>	<p>Helicopter training flights. VMC MON 0700 (0600) - FRI 1600 (1500).</p>
<p>GLV XII (Noordzee) 53°35'00.00"N 004°40'00.00"E; 53°35'00.00"N 005°00'00.00"E; 53°22'46.98"N 005°00'00.00"E; along anti-clockwise arc (radius 8 NM, centre 53°15'00.00"N 004°57'00.00"E) to 53°15'00.00"N 004°43'40.92"E; 53°15'00.00"N 004°37'01.38"E; 53°06'10.00"N 004°30'56.00"E; 53°05'00.00"N 004°21'00.00"E; 53°05'00.00"N 004°10'00.00"E; 53°12'14.60"N 004°10'00.00"E; along anti-clockwise arc (radius 5 NM, centre 53°17'00.28"N 004°12'30.13"E) to 53°14'27.45"N 004°19'39.78"E; to point of origin.</p>	<p>150 ft AMSL MSL</p>	<p>Helicopter training flights. Navigational warning: low flying military helicopters engaged in dipping operations at an altitude of APRX 60 ft AMSL. MON 0700 (0600) - FRI 1600 (1500).</p>

Name of the area and lateral limits	Upper limit Lower limit	Remarks and time of ACT
1	2	3
Lek Oost: 52°11'00.42"N 005°20'00.48"E; 52°10'56.54"N 005°19'48.07"E; 52°10'55.52"N 005°19'36.04"E; 52°10'57.70"N 005°19'29.95"E; 52°10'55.23"N 005°19'26.08"E; 52°10'53.33"N 005°19'35.01"E; 52°10'54.69"N 005°19'48.62"E; 52°10'55.23"N 005°19'53.68"E; 52°10'57.94"N 005°19'59.06"E; 52°10'58.23"N 005°20'04.84"E; 52°10'55.81"N 005°20'13.62"E; 52°10'41.31"N 005°20'25.25"E; 52°10'42.48"N 005°20'28.25"E; 52°10'57.53"N 005°20'16.54"E; 52°10'59.45"N 005°20'10.22"E; to point of origin.	150 ft AGL GND	Helicopter exercises external extinguisher. MON-THU during UDP; FRI during UDP until 1600 (1500).
Lek West: 52°00'08.23"N 005°07'13.20"E; 52°00'00.22"N 005°06'59.75"E; 51°59'48.56"N 005°07'29.02"E; 51°59'33.27"N 005°07'50.38"E; 51°58'44.47"N 005°08'38.63"E; 51°58'27.96"N 005°08'45.75"E; 51°58'15.34"N 005°09'12.25"E; 51°58'10.48"N 005°09'36.37"E; 51°58'05.02"N 005°10'27.39"E; 51°57'55.31"N 005°10'52.71"E; 51°57'38.07"N 005°11'29.88"E; 51°57'30.54"N 005°12'13.00"E; 51°57'32.24"N 005°12'41.87"E; 51°57'38.31"N 005°12'54.92"E; 51°57'45.35"N 005°12'51.75"E; 51°57'37.83"N 005°12'28.02"E; 51°57'41.71"N 005°11'49.26"E; 51°57'52.64"N 005°11'20.39"E; 51°58'06.23"N 005°10'55.08"E; 51°58'12.67"N 005°10'35.70"E; 51°58'16.06"N 005°10'09.20"E; 51°58'19.95"N 005°09'19.37"E; 51°58'30.39"N 005°08'59.99"E; 51°58'43.50"N 005°08'48.91"E; 51°59'06.08"N 005°08'42.98"E; 51°59'22.59"N 005°08'44.56"E; 51°59'39.58"N 005°08'29.93"E; 51°59'49.53"N 005°08'11.34"E; to point of origin.	150 ft AGL GND	Helicopter exercises external extinguisher. MON-THU during UDP; FRI during UDP until 1600 (1500).

2 MILITARY LOW FLYING ROUTES

Name of the area and lateral limits	<u>Upper limit</u> <u>Lower limit</u>	Remarks and time of ACT
1	2	3
Route 10 52°04'30.00"N 006°44'00.00"E; 52°14'40.00"N 006°39'30.00"E;	<u>1000 ft AGL</u> 250 ft AGL	Low flying exercises military jet and transport aircraft. The route will only be flown northbound. VMC
52°17'30.00"N 006°38'30.00"E; 52°25'00.00"N 006°36'30.00"E;	<u>1000 ft AGL</u> 1000 ft AGL	
52°36'40.00"N 006°33'00.00"E; 53°03'00.00"N 007°13'30.00"E.	<u>1000 ft AGL</u> 250 ft AGL	
Route VO 51°27'00.00"N 004°20'12.00"E (Woensdrecht); 51°37'16.00"N 004°30'47.00"E (Standdaarbuiten); 51°41'35.00"N 004°56'53.00"E (Waspik); 51°49'38.00"N 005°40'56.00"E (Hernen); 51°50'58.00"N 005°33'38.00"E (Altforst); 51°50'53.00"N 005°15'25.00"E (Waardenburg); 51°52'11.00"N 005°03'04.00"E (Kedichem); 51°51'50.00"N 004°56'17.00"E (Hoornhaar); 51°45'53.00"N 004°38'56.00"E (Dordrecht); 51°42'55.00"N 004°37'31.00"E (Moerdijk); 51°42'34.00"N 004°25'23.00"E (as Hollands Diep); 51°39'24.00"N 004°20'35.00"E (as Volkerak); 51°27'00.00"N 004°20'12.00"E (Woensdrecht).	<u>1000 ft AGL</u> 250 ft AGL ¹⁾ 100 ft AGL ²⁾	Military helicopter and propeller aircraft training flights. VMC MON-FRI 0700-1545 (0600-1445). ¹⁾ Lower limit military propeller aircraft. ²⁾ Lower limit military helicopters.

3 TARGET TOWING FROM LEEUWARDEN AIR BASE

Intensive flying by tow-aircraft of the Royal Netherlands Air Force may take place in the area between Leeuwarden Air Base and the danger area EHD42. These aircraft, which are towing targets by means of an unmarked cable of 1000 m length, are not provided with special markings.

4 AIR REFUELLING

Air refuelling will generally take place on tracks situated in the following areas, normally in the block FL 260 - FL 290 (all flight levels included).

- **CAROL track:**
53°13'00"N 006°01'00"E;
53°32'00"N 006°01'00"E;
53°28'00"N 003°57'00"E;
53°13'00"N 003°58'00"E;
53°13'00"N 006°01'00"E.
- **POLLY track:**
52°56'00"N 004°49'00"E;
53°17'00"N 005°57'00"E;
53°31'00"N 005°35'00"E;
53°10'00"N 004°37'00"E;
52°56'00"N 004°49'00"E.

Actual air refuelling will be co-ordinated with civil air traffic control.

