

Ⅱ. 토지 및 기후

Land and Climate

1. 위치 Location

Location	단 Extremity	경도와 위도의 극점 Extreme of longitude and latitude			연장거리 Gross distance
		지명 Name of place	동경 East longitude	북위 North latitude	
		영암군영암읍 군청로 1	동단 Eastern extremity	금정면 청룡리 산26	125° 52'
	서단 Western extremity	삼호읍 용당리 2172-5	126° 21'	34° 44'	남북간32.4km South-North distance
	남단 Southern extremity	미암면 남산리 1540	126° 32'	34° 39'	
	북단 Northern extremity	신북면 양계리 705	126°40'	34°54'	

2. 행정 구역

: km², %, 개소

별 읍면별	면 적		읍 면 동 Eup, Myeon, Dong			
	Area	구성비(%)	Total	읍	면	동 Dong
		Composition		Eup	Myeon	행정 Adm.
2008	591.28	100.00	11	2	9	-
2009	601.59	100.00	11	2	9	-
2010	601.59	100.00	11	2	9	-
2011	603.49	100.00	11	2	9	-
2012	603.50	100.00	11	2	9	-
2013	603.50	100.00	11	2	9	-
영암읍	59.80	9.91	1	1	-	-
삼호읍	87.81	14.55	1	1	-	-
덕진면	26.23	4.35	1	-	1	-
금정면	72.96	12.09	1	-	1	-
신북면	48.91	8.10	1	-	1	-
시종면	62.01	10.28	1	-	1	-
도포면	34.93	5.79	1	-	1	-
군서면	57.25	9.49	1	-	1	-
서호면	44.00	7.29	1	-	1	-
학산면	61.92	10.26	1	-	1	-
미암면	47.68	7.90	1	-	1	-

: 총무과

Area and Number of Administrative Units

Unit : , %, Number

리 Ri		반 Ban	출 장 소 Branch office	Year & Eup, Myeon
행정 Adm.	자연마을 Natural			
379		707	1	2008
381		710	1	2009
381	519	707	1	2010
383	519	712	1	2011
385	531	714	1	2012
385	531	714	1	2013
41	56	114	-	Yeongam-eup
72	55	153	1	Samho-eup
27	41	29	-	Deokjin-myeon
23	68	51	-	Geumjeong-myeon
48	52	65	-	Sinbuk-myeon
40	68	78	-	Sijong-myeon
26	39	50	-	Dopo-myeon
31	31	51	-	Gunse-myeon
25	36	34	-	Seoho-myeon
24	44	42	-	Haksan-myeon
28	41	47	-	Miam-myeon

Source : General affairs Division

3. 토지 지 목 별 현 황

: m²

연 별 읍면별	계 Total	전 Dry paddy	답 Rice paddy	과수원 Orchard	목장용지 Pasture
2008	591,279,518.6	60,216,784.2	162,449,985.4	2,340,473.9	7,684,696.7
2009	601,592,590.3	59,988,089.2	162,281,044.2	2,525,978.9	7,637,605.7
2010	601,594,724.5	59,821,054.7	162,190,852.6	2,622,231.9	7,677,459.7
2011	603,493,100.4	60,283,094.6	162,241,917.7	3,703,341.9	7,697,544.2
2012	603,492,786.5	60,386,625.0	161,450,236.9	3,807,737.0	7,666,312.7
2013	603,486,277.0	60,292,740.4	161,003,266.7	3,835,516.0	7,658,985.7
영암읍	59,801,063.2	3,539,587.0	12,450,637.2	62,836.0	1,659,926.5
삼호읍	87,805,807.7	6,813,784.1	21,094,016.0	187,690.0	224,665.0
덕진면	26,232,454.1	4,142,257.9	8,512,749.8	108,046.0	343,634.0
금정면	72,957,804.8	3,172,703.0	9,289,689.4	871,197.0	3,282,730.0
신북면	48,905,618.7	8,660,115.3	12,026,817.4	1,287,041.0	377,193.0
시종면	62,007,149.8	9,928,736.0	25,990,648.1	546,120.0	220,884.0
도포면	34,925,732.3	7,399,554.0	13,049,790.2	547,659.0	385,996.0
군서면	57,251,389.6	4,176,622.7	20,352,085.7	134,654.0	119,903.0
서호면	44,002,266.3	3,327,356.1	10,804,289.0	37,854.0	329,955.7
학산면	61,917,236.6	3,725,419.3	10,446,755.5	47,754.0	226,736.0
미암면	47,679,753.9	5,406,605.0	16,985,788.4	4,665.0	487,362.5

: 종합민원과

Area of Land Category

Unit :

임야 Forest field	광천지 Mineral spring site	염전 Saltern	대지 Building site	공장용지 Factory site	Year & Eup, Myeon
236,451,924.7	-	931,167.0	13,194,788.1	8,906,686.3	2008
236,258,839.7	-	922,300.0	13,317,404.2	8,941,689.2	2009
236,068,933.2	-	922,300.0	13,429,364.5	8,984,224.2	2010
233,650,429.5	-	922,300.0	13,574,569.2	9,037,765.0	2011
232,078,420.5	-	908,520.0	13,771,420.7	9,070,243.0	2012
229,477,447.5	-	892,491.0	13,947,331.3	9,085,973.0	2013
33,957,732.8	-	-	1,806,247.6	7,228.0	Yeongam-eup
14,549,073.8	-	880,143.0	3,227,648.3	8,466,151.2	Samho-eup
7,896,742.0	-	-	777,601.0	10,036.0	Deokjin-myeon
49,596,933.0	-	-	968,586.0	-	Geumjeong-myeon
17,994,572.0	-	-	1,215,191.9	245,633.0	Sinbuk-myeon
8,419,453.0	-	-	1,302,892.0	35,116.0	Sijong-myeon
6,065,384.7	-	-	747,192.6	20,158.0	Dopo-myeon
18,911,792.0	-	-	1,295,110.4	165,261.8	Gunse-myeon
20,288,342.0	-	-	836,221.5	27,564.0	Seoho-myeon
37,648,399.0	-	-	973,785.0	43,039.0	Haksan-myeon
14,149,023.2	-	12,348.0	796,855.0	65,786.0	Miam-myeon

Source : Civil affair & Service Division

3. 토지 지 목 별 현 황 (속1)

: m²

연 별 읍면별	학교용지 School site	주차장 Parking lot	주유소용지 Service station site	창고용지 Warehouse site	도로 Road
2008	1,012,462.3	13,383.3	89,793.0	406,402.2	25,961,298.8
2009	1,006,256.3	32,838.9	89,793.0	519,437.7	26,020,795.8
2010	1,001,940.3	47,142.9	96,041.0	576,072.7	26,082,303.7
2011	1,015,189.3	51,849.3	97,444.0	624,661.3	26,180,959.3
2012	1,013,643.3	549,460.9	98,623.0	659,837.5	28,001,413.9
2013	1,016,237.3	578,421.0	98,581.0	699,106.3	28,025,674.2
영암읍	146,632.0	27,451.0	17,332.0	43,264.7	1,947,042.9
삼호읍	279,056.3	530,623.7	43,095.0	127,666.7	5,941,675.7
덕진면	14,346.0	-	645.0	79,445.0	1,442,086.0
금정면	40,651.0	-	-	60,529.2	1,521,789.1
신북면	84,953.0	1,725.3	10,440.0	111,271.0	2,394,923.4
시종면	76,548.0	-	3,325.0	87,503.3	3,488,114.1
도포면	65,880.0	74.0	2,637.0	70,632.8	2,038,035.3
군서면	101,201.0	16,094.0	3,864.0	29,836.9	2,521,195.2
서호면	49,580.0	325.0	-	21,774.0	1,768,191.8
학산면	105,382.0	1,410.0	14,836.0	25,930.0	2,846,740.5
미암면	52,008.0	718.0	2,407.0	41,252.7	2,115,880.2

: 종합민원과

Area of Land Category (Cont'd 1)

Unit :

철도용지 Railway	하천 River	제방 Bank	구거 Ditch	유지 Marsh	Year & Eup, Myeon
-	25,545,497.6	1,010,376.4	23,622,002.3	10,118,499.4	2008
-	25,891,566.4	1,011,843.4	23,632,133.2	19,897,372.7	2009
-	25,995,014.1	1,011,843.4	23,614,356.9	19,803,443.7	2010
-	26,052,199.4	1,011,843.4	23,596,240.7	19,711,791.4	2011
-	26,099,483.2	1,011,604.4	23,539,295.8	19,650,609.4	2012
-	26,094,284.2	1,011,124.4	23,546,874.7	19,897,747.4	2013
-	1,566,114.1	54,948.0	1,433,396.6	582,912.1	Yeongam-eup
-	6,450,358.3	320,160.6	3,286,290.1	7,449,302.8	Samho-eup
-	890,450.6	38,144.0	1,322,935.1	304,252.9	Deokjin-myeon
-	939,328.9	13,336.0	1,210,179.5	840,716.7	Geumjeong-myeon
-	428,076.0	536.0	2,386,653.2	860,666.4	Sinbuk-myeon
-	5,810,100.1	169,991.9	4,165,621.9	1,224,012.7	Sijong-myeon
-	1,050,496.7	45,806.6	2,003,625.2	1,061,339.9	Dopo-myeon
-	2,467,689.6	129,432.0	2,916,645.3	1,025,145.9	Gunse-myeon
-	2,630,948.0	83,619.0	1,629,319.9	1,848,378.0	Seoho-myeon
-	3,134,038.1	48,377.3	1,102,345.4	644,096.1	Haksan-myeon
-	726,683.8	106,773.0	2,089,862.5	4,056,923.9	Miam-myeon

Source : Civil affair & Service Division

3. 토지 지 목 별 현 황 (속2)

: m²

연 별 읍면별	양어장 Fish farm	수도용지 Water reservoirs	공원 Parks	체육용지 Sporting Facilities site	유원지 Recreation area
2008	189,191.0	525,151.8	1,448,181.2	1,050,255.0	181,983.0
2009	203,803.0	525,151.8	1,448,181.2	1,052,050.0	182,110.0
2010	202,487.0	525,151.8	1,428,831.2	1,064,112.0	186,086.0
2011	205,824.0	525,151.8	1,428,831.2	2,921,920.0	180,769.0
2012	237,433.0	525,012.8	2,047,719.8	1,532,981.6	180,087.0
2013	221,354.0	689,643.8	1,994,422.9	1,566,329.5	194,749.0
영암읍	13,028.0	10,190.0	-	78,030.0	1,856.0
삼호읍	9,419.0	48,081.9	1,985,963.9	464,833.5	97,016.0
덕진면	8,294.0	95.0	-	5,513.0	-
금정면	19,914.0	375.0	-	969,525.0	-
신북면	38,544.0	164,892.9	3,881.7	40,529.0	-
시종면	2,705.0	466.0	-	-	-
도포면	27,832.0	64.0	1,000.3	-	-
군서면	27,280.0	-	3,577.0	1,983.0	79,893.0
서호면	929.0	482.0	-	965.0	-
학산면	10,518.0	464,645.0	-	2,786.0	15,984.0
미암면	62,891.0	352.0	-	2,165.0	-

: 종합민원과

Area of Land Category (Cont'd 2)

Unit : m²

종교용지 Religious site	사적지 Historical site	묘지 Grave yard	잡종지 Miscellaneous area	Year & Eup, Myeon
117,977.2	76,325.0	1,171,970.0	6,562,262.8	2008
122,717.6	76,325.0	1,170,576.0	6,836,687.2	2009
138,910.6	76,325.0	1,165,809.0	6,862,432.4	2010
142,095.6	76,325.0	1,162,740.0	7,396,303.6	2011
155,937.6	76,325.0	1,162,305.0	7,811,497.5	2012
164,817.6	2,435,998.0	1,156,924.0	7,900,236.1	2013
26,850.0	3,830.0	151,143.0	212,847.7	Yeongam-eup
51,138.6	-	78,591.0	5,199,363.2	Samho-eup
2,865.0	-	69,893.0	262,422.8	Deokjin-myeon
5,217.0	79.0	96,972.0	57,354.0	Geumjeong-myeon
9,967.0	132.0	196,679.0	365,185.2	Sinbuk-myeon
4,850.0	48,365.0	127,481.0	354,216.7	Sijong-myeon
7,308.0	-	46,176.0	289,090.0	Dopo-myeon
19,161.0	2,376,659.0	102,841.0	273,462.1	Gunse-myeon
9,757.0	6,933.0	118,481.0	181,001.3	Seoho-myeon
24,233.0	-	91,161.0	272,866.4	Haksan-myeon
3,471.0	-	77,506.0	432,426.7	Miam-myeon

Source : Civil affair & Service Division

4. 일 기 일 수

:일

연 별	맑음	구름조금	구름많음	흐림	강수
월 별	Clear	Partly cloudy	Mostly cloudy	Cloud	Rain
2008	63			104	110
2009	80			115	120
2010	63			128	131
2011	79			126	119
2012	61			119	124
2013	91	98	74	102	107
1월	6	8	8	9	10
2월	6	9	2	11	11
3월	11	10	6	4	6
4월	9	9	6	6	7
5월	11	7	5	8	8
6월	5	5	6	14	10
7월	-	7	10	14	11
8월	13	8	2	8	9
9월	9	9	3	9	8
10월	13	7	7	4	6
11월	3	10	10	7	11
12월	5	9	9	8	10

: 목포기상대

Weather Days

Unit : Day

서리 Frost	안개 Fog	눈 Snow	뇌전 Thunder-Storm	폭풍 Gale	황사 Yellow sand	Year & Month
39	17	30	17	2	6	2008
32	20	21	17	1	7	2009
34	25	28	17	5	12	2010
46	21	40	6	4	7	2011
21	17	38	11	6	2	2012
17	28	29	14	2	4	2013
8	2	9	-	-	1	Jan.
1	2	4	-	-	-	Feb.
3	2	-	-	2	3	Mar.
-	5	-	1	-	-	Apr.
-	5	-	2	-	-	May.
-	5	-	5	-	-	Jun.
-	3	-	2	-	-	Jul.
-	1	-	1	-	-	Aug.
-	-	-	-	-	-	Sep.
-	1	-	-	-	-	Oct.
-	1	6	2	-	-	Nov.
5	1	10	1	-	-	Dec.

Source : Mokpo Weather Station(Mt.Cheomchal)

5. 기상 개황

연 월 별	기온 (°C) Air temperature				강수량 Relative humidity		상대습도(%) Relative humidity	
	평균	평균최고	극점최고	평균최저			평균	최소
	Mean	Max.	Highest	Min.	Mean	Min.		
2008	14.2	18.2	33.2	10.9	-7.9	960.5	77	17
2009	13.8	17.9	31.9	10.4	-8.4	1,088.4	79	17
2010	13.5	17.6	32.6	10.1	-8.4	1,335.7	81	24
2011	13.0	17.1	33.3	9.6	-8.3	982.1	78	11
2012	13.2	17.9	36.7	8.9	-13.0	1,673.0	76	6
2013	13.8	18.2	36.9	10.2	-8.8	1,089.7	68	10
1월	0.6	4.5	13.7	-2.6	-8.8	14.2	62	22
2월	1.8	5.8	17.9	-2.7	-7.4	51.0	58	14
3월	6.1	12.2	22.3	1.6	-2.8	68.9	63	12
4월	10.4	15.3	22.3	6.1	2.3	41.6	64	10
5월	17.2	22.3	28.0	13	7.4	140.7	78	22
6월	22.0	25.8	30.2	19.1	13.9	84.4	89	44
7월	26.4	29.5	33.0	24.3	21.7	224.9	93	51
8월	27.8	32.2	36.9	24.8	21.5	176.8	80	44
9월	22.4	26.9	31.6	19.1	13.3	153.6	67	28
10월	16.9	22.1	28.0	13	7.4	17.4	59	16
11월	9.6	13.8	22.6	6	-0.9	99.7	54	12
12월	3.9	7.7	14.5	0.6	-2.7	16.5	49	12

: 목포기상대

주 : 매일 3, 6, 9, 12, 15, 18, 21, 24시 8회 관측시 산술평균임('97부터)

Summary of Meteorological Date

(hPa)	(℃)	평균운량 (10%)	일조 시간	최심신적설 (cm)	바람 (m/s) Windspeed			Year & Month
					평균 풍속	최대 풍속	최대순간풍속	
Ave. sea level air pressure	Dewpoint temperature	Mean Cloud	Duration of sunshine	Max. depth Snow Fall	Mean	Fastest	maximum instantane ous	
1,016.3	9.9	54	2,103.8	12.0	3.0	15.0	24.0	2008
1,015.9	9.8	53	2,170.0	8.5	3.1	15.0	26.5	2009
1,016.3	10.0	57	1,972.9	24.3	3.2	16.7	27.4	2010
1,016.8	8.8	55	2,080.5	5.3	3.1	16.6	30.1	2011
1,016.1	8.6	57	2,153.8	39.8	2.7	9.6	32.4	2012
1,016.4	15.2	5.1	2,354.3	5.0	3.3	14.8	21.1	2013
1,026.1	-2.7	5.3	162.1	1.3	3.3	11.4	17.5	Jan.
1,024.9	-2.2	5.6	156.2	0.5	4.0	13.7	19.4	Feb.
1,018.5	2.1	3.9	225.0	-	4.2	14.8	21.1	Mar.
1,014.4	5.4	4.6	222.6	-	4.1	13.6	20.1	Apr.
1,012.2	13.6	4.6	233.8	-	2.8	9.1	16.2	May.
1,008.1	19.3	6.4	171.7	-	1.8	8.0	12.1	Jun.
1,006.9	24.9	7.1	156.2	-	3.7	10.2	16.2	Jul.
1,007.5	25.2	4.2	279.2	-	2.6	8.8	14.0	Aug.
1,014.7	18.8	4.6	214.3	-	2.5	10.7	15.0	Sep.
1,019.4	13	3.7	226.9	-	2.9	12.5	17.3	Oct.
1,021.1	61	5.4	161.9	4.2	3.9	13.4	19.1	Nov.
1,022.8	4	5.4	144.4	5.0	3.7	13.4	19.2	Dec.

Source : Mokpo Weather Station(Mt.Cheomchal)

Note : Average of 8 times observation at 3,6,9,12,15,18,21 and 24 o'clock in everyday(from 1997)

6. 강 수 량

: mm

연 별	계	1월	2월	3월	4월	5월
읍면별	Total	Jan.	Feb.	Mar.	Apr.	May.
2008	908.1	49.8	11.8	42.8	45.9	182.0
2009	1,086.0	18.4	27.5	33.0	50.5	105.3
2010	1,293.3	32.9	101.0	77.0	134.5	98.8
2011	1,192.7	15.7	61.0	25.3	101.5	108.7
2012	1,513.5	7.5	13.6	119.6	100.5	37.9
2013	1,145.7	16.9	45.3	77.7	40.7	131.2
영암읍	1,189.5	15.5	46.5	85.5	51.0	188.0
삼호읍	1,124.0	19.0	56.0	78.0	43.0	138.0
덕진면	1,054.0	13.0	39.5	80.5	45.5	170.0
금정면	1,051.5	13.5	36.5	63.5	32.5	119.0
신북면	1,278.5	15.0	33.5	78.5	39.5	103.0
시종면	1,405.5	20.5	47.5	89.0	44.5	124.5
도포면	1,190.0	18.0	47.5	77.5	41.5	120.0
군서면	853.5	22.5	68.5	59.0	28.5	95.0
서호면	1,319.0	17.0	41.0	81.5	39.0	130.0
학산면	1,038.5	15.0	40.0	80.5	41.5	128.5
미암면	1,098.5	16.5	42.0	81.5	41.0	127.0

: 건설방재과

Precipitation

Unit :mm

6월 Jun.	7월 Jul.	8월 Aug.	9월 Sept.	10월 Oct.	11월 Nov.	12월 Dec.	Year & Eup,Myeon
275.6	125.0	74.4	22.9	23.9	36.6	17.4	2008
75.3	534.3	127.5	34.0	41.8	16.7	21.8	2009
39.1	238.8	358.3	137.4	38.7	9.7	27.0	2010
173.7	280.1	261.7	12.5	22.1	119.3	10.9	2011
35.4	253.9	460.8	325.4	58.5	42.7	57.6	2012
98.4	229.5	208.6	144.8	34.3	102.0	16.2	2013
115.5	168.0	187.5	148.0	42.5	122.0	19.5	Yeongam-eup
101.0	251.0	172.0	114.5	23.5	106.5	21.5	Samho-eup
108.0	157.0	174.5	139.0	28.5	81.0	17.5	Deokjin-myeon
78.0	248.5	212.5	121.5	20.0	92.5	13.5	Geumjeong-myeon
96.5	320.5	306.5	154.0	37.5	81.5	12.5	Sinbuk-myeon
119.0	347.0	242.0	206.5	39.0	110.5	15.5	Sijong-myeon
97.5	312.5	197.5	138.0	40.0	87.5	12.5	Dopo-myeon
78.5	152.0	134.0	108.5	25.0	72.0	10.0	Gunse-myeon
97.5	189.5	225.5	250.5	57.0	168.5	22.0	Seoho-myeon
95.0	190.0	220.5	77.5	40.5	97.5	12.0	Haksan-myeon
96.0	188.5	222.5	135.0	24.0	102.5	22.0	Miam-myeon

Source : Construction & Disaster Division

7. 해안선 및 도서

연 별 읍면별	해안선(km) Coastline		도서현황		
	계		도서수 No. of islands		
	육지부 Mainland	도서부 Island	도서(개) No.of islands	유인도 Inhabited	무인도 Uninhabited
2008	21.46	1	3	-	3
2009	21.46	1	3	-	3
2010	21.46	1	3	-	3
2011	21.46	1	3	-	3
2012	21.46	1	3	-	3
2013	21.40	1	3	-	3
영암읍	-	-	-	-	-
삼호읍	21.40	1	3	-	3
덕진면	-	-	-	-	-
금정면	-	-	-	-	-
신북면	-	-	-	-	-
시종면	-	-	-	-	-
도포면	-	-	-	-	-
군서면	-	-	-	-	-
서호면	-	-	-	-	-
학산면	-	-	-	-	-
미암면	-	-	-	-	-

: 환경보전과

주1: 주민등록인구통계 결과임.

주2: 10인이상 상시 거주하는 도서

Coastline and Islands

Island			Year & Eup, Myeon
면적 (km ²) Area	세대 ¹⁾ Households	인구 ²⁾ Population	
0.072	-	-	2008
0.072	-	-	2009
0.072	-	-	2010
0.072	-	-	2011
0.072	-	-	2012
0.072	-	-	2013
-	-	-	Yeongam-eup
0.072	-	-	Samho-eup
-	-	-	Deokjin-myeon
-	-	-	Geunjeong-myeon
-	-	-	Sinbuk-myeon
-	-	-	Sijong-myeon
-	-	-	Dopo-myeon
-	-	-	Gunse-myeon
-	-	-	Seoho-myeon
-	-	-	Haksan-myeon
-	-	-	Miam-myeon

Source : Environment Preservation Division
 Note1) Based on resident registration data
 Note2) Islands inhabited more than 10 permanently

