

Ⅱ. 토지 및 기후

Land and Climate

1. 위 치 Location

소재지 Location	단 Extremity	경도와 위도의 극점 Extreme of longitude and latitude			연장거리 Gross distance
		지명 Name of place	동경 East longitude	북위 North latitude	
		영암군 영암읍 군청로 1	동단 Eastern extremity 서단 Western extremity 남단 Southern extremity 북단 Northern extremity	금정면 청룡리 분토마을 삼호읍 용당리 현대삼호중공업 미암면 남산리 남산마을 신북면 학동리 학동마을	

2. 행정 구역

단위 : km², %, 개소

연 별 읍면별	면 적		읍 면 동 Eup, Myeon, Dong				
	Area	구성비(%)	Total	읍 Eup	면 Myeon	동 Dong	
		Composition				행정 Adm.	법정 Legal
2004	565.82	100.00	11	2	9	-	-
2005	565.88	100.00	11	2	9	-	-
2006	584.90	100.00	11	2	9	-	-
2007	587.13	100.00	11	2	9	-	-
2008	591.28	100.00	11	2	9	-	-
2009	601.59	100.00	11	2	9	-	-
영암읍	59.81	9.94	-	-	-	-	-
삼호읍	85.89	14.28	-	-	-	-	-
덕진면	26.23	4.36	-	-	-	-	-
금정면	72.98	12.13	-	-	-	-	-
신북면	48.90	8.13	-	-	-	-	-
시종면	62.01	10.31	-	-	-	-	-
도포면	34.91	5.80	-	-	-	-	-
군서면	57.25	9.52	-	-	-	-	-
서호면	44.01	7.32	-	-	-	-	-
학산면	61.92	10.29	-	-	-	-	-
미암면	47.68	7.93	-	-	-	-	-

자료 : 총무과

Area and Number of Administrative Units

Unit : km², %, Number

리 Ri		반 Ban	출장소 Branch office	Year & Eup, Myeon
행정 Adm.	법정 Legal			
361	121	708	-	2004
361	121	708	-	2005
371	121	708	-	2006
379	121	708	-	2007
379	121	707	1	2008
381	121	710	1	2009
41	16	114	-	Yeongam-eup
68	10	149	1	Samho-eup
27	9	29	-	Deokjin-myeon
23	11	51	-	Geumjeong-myeon
48	13	65	-	Sinbuk-myeon
40	14	78	-	Sijong-myeon
26	8	50	-	Dopo-myeon
31	11	51	-	Gunseo-myeon
25	10	34	-	Seoho-myeon
24	10	42	-	Haksan-myeon
28	9	47	-	Miam-myeon

Source : General affairs Division

3. 토지 지 목 별 현황(3-1)

단위 : m²

연 별 읍면별	계 Total	전 Dry paddy	답 Rice paddy	과수원 Orchard	목장용지 Pasture
2004	565,819,718.4	60,995,036.1	158,485,512.3	1,840,395.0	7,227,751.4
2005	565,886,016.5	60,706,772.1	158,252,391.7	1,928,991.0	7,335,965.7
2006	584,831,507.5	60,546,338.1	158,152,013.3	2,041,454.9	7,452,859.7
2007	587,131,986.2	60,316,437.1	159,494,187.2	2,269,119.9	7,613,455.7
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
영암읍	59,806,624.7	3,577,751.0	12,521,376.3	40,021.0	1,666,764.0
삼호읍	85,892,913.6	7,079,951.1	21,209,304.1	128,345.0	220,375.0
덕진면	26,231,052.0	4,106,038.0	8,571,588.6	39,430.9	336,184.0
금정면	72,982,247.8	3,142,404.0	9,466,382.2	460,227.0	3,300,135.0
신북면	48,902,241.3	8,508,936.3	12,291,719.3	881,156.0	370,018.0
시종면	62,005,828.8	9,777,518.0	26,025,889.7	441,542.0	201,361.0
도포면	34,914,743.2	7,132,761.0	13,109,766.4	463,304.0	383,999.0
군서면	57,254,095.7	4,178,589.7	20,404,053.2	29,811.0	129,933.0
서호면	44,005,130.3	3,383,314.1	10,835,404.0	20,881.0	326,951.7
학산면	61,918,665.0	3,835,276.0	10,870,555.0	18,593.0	236,226.0
미암면	47,679,047.9	5,265,550.0	16,975,005.4	2,668.0	465,659.0

자료 : 종합민원과

Area of Land Category

Unit : m²

임야 Forest field	광천지 Mineral spring site	염전 Saltern	대지 Building site	공장용지 Factory site	Year & Eup, Myeon
237,593,911.9	-	969,074.0	12,866,895.5	8,989,838.5	2004
237,248,116.9	-	964,383.0	12,971,311.1	8,971,856.1	2005
237,055,792.9	-	937,616.0	13,046,669.7	8,944,064.6	2006
236,717,673.9	-	934,008.0	13,147,214.7	8,947,496.6	2007
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
34,102,772.0	-	-	1,720,267.0	7,228.0	Yeongam-eup
15,300,491.8	-	909,952.0	2,930,356.8	8,365,461.4	Samho-eup
8,034,253.0	-	-	765,438.0	10,036.0	Deokjin-myeon
50,094,124.0	-	-	946,977.0	-	Geumjeong-myeon
18,682,216.0	-	-	1,173,296.9	249,472.0	Sinbuk-myeon
8,742,188.0	-	-	1,291,240.0	15,676.0	Sijong-myeon
6,481,783.7	-	-	733,911.6	12,599.0	Dopo-myeon
21,532,172.0	-	-	1,217,842.4	164,958.8	Gunseo-myeon
20,493,961.0	-	-	822,210.5	25,556.0	Seoho-myeon
38,423,057.0	-	-	937,013.0	45,892.0	Haksan-myeon
14,371,821.2	-	12,348.0	778,851.0	44,810.0	Miam-myeon

Source : Civil affair & Service Division

3. 토지 지 목 별 현 황(3-2)

단위 : m²

연 별 읍면별	학교용지 School site	주차장 Parking lot	주유소용지 Service station site	창고용지 Warehouse site	도로 Road
2004	992,658.3	3,501.3	67,475.0	213,717.8	24,639,932.8
2005	967,006.3	6,246.3	73,522.0	249,084.7	24,886,432.0
2006	950,614.3	9,079.3	83,005.0	288,762.8	25,010,538.2
2007	1,009,582.3	12,632.3	87,635.0	365,594.8	25,459,423.4
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
영암읍	146,632.0	219.0	17,332.0	36,303.0	1,899,818.0
삼호읍	249,380.3	27,258.6	37,213.0	94,668.7	5,588,891.9
덕진면	14,346.0	-	645.0	57,222.0	1,427,712.2
금정면	40,651.0	-	-	43,200.0	1,499,017.5
신북면	84,953.0	1,635.3	9,058.0	81,013.0	2,353,082.8
시종면	75,504.0	-	966.0	66,002.3	3,464,564.5
도포면	55,978.0	-	3,593.0	54,264.8	2,016,844.6
군서면	118,045.0	608.0	3,743.0	24,287.9	2,483,617.9
서호면	51,588.0	325.0	-	21,111.0	1,507,742.8
학산면	103,499.0	1,946.0	14,836.0	16,363.0	1,662,947.4
미암면	65,680.0	847.0	2,407.0	25,002.0	2,116,556.2

자료 : 종합민원과

Area of Land Category(Cont'd)

Unit : m²

철도용지 Railway	하천 River	제방 Bank	구거 Ditch	유지 Marsh	Year & Eup, Myeon
-	6,614,996.6	930,497.6	22,939,254.8	10,038,351.0	2004
-	6,652,771.6	929,746.6	22,938,917.7	10,111,045.0	2005
-	25,558,099.6	927,259.6	22,938,453.7	10,106,474.0	2006
-	25,560,178.6	942,944.8	23,084,672.3	10,130,599.1	2007
-	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
-	1,558,818.4	54,948.0	1,414,782.9	585,629.1	Yeongam-eup
-	6,419,341.3	320,160.6	3,324,418.6	7,664,943.8	Samho-eup
-	863,184.9	38,144.0	1,323,819.5	329,322.9	Deokjin-myeon
-	944,666.9	13,336.0	1,218,183.5	672,385.7	Geumjeong-myeon
-	385,918.0	536.0	2,374,522.5	862,460.4	Sinbuk-myeon
-	5,810,383.1	170,471.9	4,166,318.9	1,226,011.7	Sijong-myeon
-	1,000,331.9	45,806.6	2,004,285.4	1,063,474.9	Dopo-myeon
-	2,408,181.0	129,432.0	2,929,437.8	1,028,170.9	Gunseo-myeon
-	2,627,113.0	83,619.0	1,631,245.9	1,859,442.0	Seoho-myeon
-	3,146,114.1	48,616.3	1,155,255.7	549,835.4	Haksan-myeon
-	727,513.8	106,773.0	2,089,862.5	4,055,695.9	Miam-myeon

Source : Civil affair & Service Division

3. 토지 지 목 별 현황(3-3)

단위 : m²

연 별 읍면별	양어장 Fish farm	수도용지 Water reservoirs	공원 Parks	체육용지 Sporting Facilities site	유원지 Recreation area
2004	154,419.0	524,685.8	1,448,181.2	837,218.0	119,049.0
2005	165,602.0	525,151.8	1,448,181.2	1,026,933.0	119,049.0
2006	179,070.0	525,151.8	1,448,181.2	1,027,749.0	176,435.0
2007	181,279.0	525,151.8	1,448,181.2	1,045,220.0	176,435.0
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
영암읍	8,472.0	10,190.0	-	74,521.0	-
삼호읍	9,419.0	48,081.9	1,443,299.2	3,349.0	103,192.0
덕진면	9,336.0	95.0	-	4,056.0	-
금정면	25,310.0	375.0	-	957,855.0	-
신북면	38,544.0	261.9	3,881.7	9,589.0	-
시종면	2,705.0	466.0	-	-	-
도포면	15,377.0	64.0	1,000.3	-	-
군서면	6,850.0	-	-	-	62,934.0
서호면	929.0	482.0	-	-	-
학산면	16,973.0	464,784.0	-	1,795.0	15,984.0
미암면	69,888.0	352.0	-	885.0	-

자료 : 종합민원과

Area of Land Category(Cont'd)

Unit : m²

종교용지 Religious site	사적지 Historical site	묘지 Grave yard	잡종지 Miscellaneous area	Year & Eup, Myeon
88,224.0	73,856.0	1,177,662.0	5,987,623.3	2004
90,333.2	74,526.0	1,177,248.0	6,064,432.5	2005
100,430.2	74,526.0	1,172,956.0	6,077,612.6	2006
104,484.2	76,325.0	1,171,941.0	6,310,113.3	2007
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
22,272.0	3,830.0	149,050.0	187,628.0	Yeongam-eup
39,056.6	-	84,301.0	4,291,700.9	Samho-eup
2,037.0	-	71,422.0	226,741.0	Deokjin-myeon
5,262.0	79.0	97,317.0	54,360.0	Geumjeong-myeon
7,709.0	132.0	198,233.0	333,897.2	Sinbuk-myeon
4,325.0	48,365.0	127,555.0	346,775.7	Sijong-myeon
4,652.0	-	46,176.0	284,770.0	Dopo-myeon
12,840.0	16,986.0	102,467.0	269,135.1	Gunseo-myeon
9,407.0	6,933.0	119,140.0	177,774.3	Seoho-myeon
11,686.0	-	94,606.0	246,812.1	Haksan-myeon
3,471.0	-	80,309.0	417,092.9	Miam-myeon

Source : Civil affair & Service Division

4. 일 기 일 수

단위 : 일

연 별 월 별	맑음 Clear	흐림 Cloud	강수 Rain	서리 Frost
2004	82	92	125	30
2005	54	84	132	30
2006	66	98	121	35
2007	66	103	122	45
2008	63	104	110	39
2009	80	115	120	32
1월	6	9	13	16
2월	1	13	8	2
3월	5	6	8	3
4월	16	6	5	-
5월	15	7	8	-
6월	7	13	9	-
7월	2	20	19	-
8월	2	10	12	-
9월	7	10	8	-
10월	13	2	8	-
11월	4	9	8	2
12월	2	10	14	9

자료 : 목포기상대

Weather Days

Unit : Day

안개 Fog	눈 Snow	뇌전 Thunder-storm	폭풍 Gale	황사 yellow sand	Year & Month
19	25	12	32	-	2004
10	47	14	10	-	2005
28	21	14	12	-	2006
36	15	14	7	-	2007
17	30	17	2	6	2008
20	21	17	1	7	2009
-	10	-	-	-	Jan.
5	-	-	-	1	Feb.
3	2	-	-	2	Mar.
1	-	-	-	-	Apr.
2	-	1	-	-	May.
4	-	3	-	-	Jun.
1	-	7	-	-	Jul.
-	-	2	-	-	Aug.
-	-	-	-	-	Sep.
-	-	4	-	1	Oct.
1	-	-	1	-	Nov.
3	9	-	-	3	Dec.

Source : Mokpo Weather Station(Mt.Cheomchal)

5. 기 상 개 황

연 별 월 별	기온 (°C) Air temperature					강수량 (mm) Precipitation	상대습도(%) Relative humidity	
	평균	평균최고	극점최고	평균최저	극점최저		평균	최소
	Mean	Max.	Highest	Min.	Lowest		Mean	Min.
2004	14.0	18.5	34.6	10.4	-7.8	1,483.3	71	12
2005	13.5	17.7	33.3	10.0	-9.9	1,002.7	72	9
2006	14.1	18.4	34.8	10.5	-10.1	1,288.3	73	13
2007	14.5	18.5	23.6	11.2	-4.9	1,350.6	77	17
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
1월	1.6	5.9	11.1	-1.5	-8.4	29.0	77	31
2월	4.9	9.0	18.3	1.1	-3.2	41.6	79	35
3월	7.0	11.7	21.3	3.0	-1.6	43.1	73	17
4월	12.0	17.0	24.2	7.8	2.3	47.5	73	17
5월	17.6	22.4	26.9	13.5	9.9	97.2	76	21
6월	21.4	25.5	29.4	18.2	14.4	122.8	82	34
7월	23.6	26.4	28.8	21.1	17.9	465.8	90	54
8월	24.9	28.3	31.9	22.3	18.1	74.0	85	45
9월	21.9	26.0	29.6	18.6	16.8	46.1	80	41
10월	17.2	21.9	25.4	13.4	10.3	54.0	73	19
11월	9.9	13.8	23.9	6.7	-0.4	32.1	77	38
12월	3.5	7.0	12.5	0.4	-6.4	35.2	78	30

자료 : 목포기상대

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

Summary of Meteorological Date

평균해면기압 (hPa) Ave. sea level air pressure	이슬점온도 (°C) Dewpoint temperature	평균운량 (10%) Mean Cloud	일조시간 Duration of sunshine	최심신적설 (cm) Max. depth Snow Fall	바람 (%) Windspeed			Year & Month
					평균풍속 Mean	최대풍속 Fastest	최대순간풍속 maximum instantaneous	
1,016.5	8.5	50	2,258.3	8.0	4.1	17.2	25.3	2004
1,016.5	8.3	52	2,133.5	30.0	3.7	19.3	26.8	2005
1,016.4	9.1	53	2,049.1	6.9	3.7	17.0	27.1	2006
1,015.9	10.4	54	2,891.5	5.1	3.2	16.6	24.0	2007
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
1,025.3	-2.2	54	142.1	6.2	3.5	13.4	20.6	Jan.
1,020.3	1.3	64	126.4	-	3.6	13.4	26.5	Feb.
1,019.7	2.1	54	193.9	8.5	4.3	13.6	19.2	Mar.
1,016.3	6.7	38	236.4	-	3.3	13.1	20.9	Apr.
1,012.8	12.6	38	265.8	-	3.3	10.9	17.3	May.
1,005.8	17.7	55	190.9	-	2.8	8.8	15.0	Jun.
1,005.8	21.8	75	122.9	-	3.0	13.7	22.3	Jul.
1,008.6	22.0	62	170.8	-	2.3	8.7	13.0	Aug.
1,013.4	18.0	49	200.0	-	2.1	9.5	13.4	Sep.
1,016.9	11.8	33	238.8	-	2.6	11.2	16.0	Oct.
1,023.0	5.8	57	148.0	-	3.2	15.0	24.3	Nov.
1,022.7	-0.3	59	134.0	8.0	3.5	12.6	21.0	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

단위 : mm

연 별 읍면별	계 Total	1월 Jan.	2월 Feb.	3월 Mar.	4월 Apr.	5월 May.
2004	1,559.5	20.4	39.0	34.9	54.5	91.2
2005	970.0	17.0	35.0	57.0	70.0	60.0
2006	1,348.0	11.3	39.6	22.3	99.4	226.0
2007	1,592.1	9.5	59.3	98.8	27.9	116.4
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
영암읍	99.3	9.0	28.0	32.0	68.0	107.0
삼호읍	81.3	21.0	22.0	34.0	43.0	97.0
덕진면	91.2	17.0	28.0	33.0	64.0	97.0
금정면	107.2	19.0	29.0	33.0	39.0	107.0
신북면	92.1	22.0	27.0	33.0	40.0	116.0
시종면	87.7	15.0	24.0	36.0	34.0	107.0
도포면	89.3	17.0	25.0	36.0	41.0	106.0
군서면	92.1	26.0	32.0	31.0	57.0	94.0
서호면	90.1	11.0	31.0	31.0	60.0	103.0
학산면	85.4	17.0	31.0	32.0	57.0	115.0
미암면	79.8	28.0	25.0	32.0	53.0	109.0

자료 : 건설방재과

Precipitation

Unit : mm

6월 Jun.	7월 Jul.	8월 Aug.	9월 Sept.	10월 Oct.	11월 Nov.	12월 Dec.	Year & Eup, Myeon
309.9	309.9	456.3	276.5	7.5	54.9	33.5	2004
177.0	177.0	198.0	43.0	16.0	51.0	55.0	2005
356.0	356.0	223.0	57.6	18.9	28.0	40.5	2006
36.8	226.0	400.2	469.6	84.9	1.3	61.4	2007
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
84.0	582.0	147.0	40.0	51.0	20.0	24.0	Yeongam-eup
65.0	490.0	101.0	29.0	47.0	12.0	15.0	Samho-eup
82.0	523.0	153.0	29.0	33.0	15.0	20.0	Deokjin-myeon
94.0	653.0	193.0	32.0	49.0	15.0	23.0	Geumjeong-myeon
76.0	529.0	157.0	33.0	36.0	17.0	19.0	Sinbuk-myeon
91.0	534.0	101.0	29.0	40.0	19.0	22.0	Sijong-myeon
73.0	536.0	130.0	32.0	36.0	17.0	23.0	Dopo-myeon
80.0	558.0	108.0	38.0	41.0	16.0	24.0	Gunseo-myeon
70.0	559.0	108.0	32.0	36.0	16.0	24.0	Seoho-myeon
62.0	492.0	101.0	39.0	39.0	18.0	22.0	Haksan-myeon
51.0	421.0	103.0	41.0	52.0	19.0	24.0	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
2004	15.20	-	1	-	1
2005	15.20	-	1	-	1
2006	15.20	-	1	-	1
2007	21.46	-	3	-	3
2008	21.53	1	3	-	3
2009	21.53	1	3	-	3
영암읍	-	-	-	-	-
삼호읍	21.53	1	3	-	3
덕진면	-	-	-	-	-
금정면	-	-	-	-	-
신북면	-	-	-	-	-
시종면	-	-	-	-	-
도포면	-	-	-	-	-
군서면	-	-	-	-	-
서호면	-	-	-	-	-
학산면	-	-	-	-	-
미암면	-	-	-	-	-

자료 : 환경보전과

주 : 주민등록인구통계 결과임.

* 2005 서식변경으로 이전 자료는 육지부에 포함

1) 10인 이상 상시 거주하는 도서

Coastline and Islands

Island			Year & Eup, Myeon
면적(km ²) Area	세대1) Households	인구1) Population	
0.02	-	-	2004
0.02	-	-	2005
0.02	-	-	2006
0.72	-	-	2007
0.72	-	-	2008
0.72	-	-	2009
-	-	-	Yeongam-eup
0.72	-	-	Samho-eup
-	-	-	Deokjin-myeon
-	-	-	Geumjeong-myeon
-	-	-	Sinbuk-myeon
-	-	-	Sijong-myeon
-	-	-	Dopo-myeon
-	-	-	Gunseo-myeon
-	-	-	Seoho-myeon
-	-	-	Haksan-myeon
-	-	-	Miam-myeon

Source : Environment Preservation Division
 note : Based on resident registration data

