

II. 토지 및 기후

Land and Climate

1. 위치 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 군청로1	동단 Eastern extremity	금정면청용리산26	125°52'	34°52'	동서간 45.8km East-West distance 남북간 32.4km South-North distance
	서단 Western extremity	삼호읍용당리2172-5 (대불로93)	126°21'	34°44'	
	남단 Southern extremity	미암면남산리 1540	126°32'	34°39'	
	북단 Northern extremity	신북면양계리 705	126°40'	34°54'	

2. 행정 구역

단위 : km², %, 개소

연 별 읍면별	면 적		읍 면 동 Eup, Myeon, Dong			
	Area	구성비(%) Composition	Total	읍 Eup	면 Myeon	동 Dong 행정 Adm.
2013	603.50	100.00	11	2	9	-
2014	603.50	100.00	11	2	9	-
2015	603.50	100.00	11	2	9	-
2016	604.24	100.00	11	2	9	-
2017	604.17	100.00	11	2	9	-
2018	612.50	100.00	11	2	9	-
영암읍	59.70	9.75	1	1	-	-
삼호읍	97.00	15.84	1	1	-	-
덕진면	26.20	4.28	1	-	1	-
금정면	73.00	11.92	1	-	1	-
신북면	48.90	7.98	1	-	1	-
시종면	62.00	10.12	1	-	1	-
도포면	34.90	5.70	1	-	1	-
군서면	57.20	9.34	1	-	1	-
서호면	44.00	7.18	1	-	1	-
학산면	62.00	10.12	1	-	1	-
미암면	47.60	7.77	1	-	1	-

자료 : 총무과

Area and Number of Administrative Units

Unit : km², %, number

리 Ri		반 Ban	출 장 소 Branch office	Year & Eup, Myeon
행정 Adm.	자연마을 Natural			
385	531	714	1	2013
385	531	714	1	2014
390	531	714	1	2015
390	531	714	1	2016
394	531	722	1	2017
395	531	725	1	2018
42	56	117	-	Yeongam-eup
77	55	158	1	Samho-eup
27	41	29	-	Deokjin-myeon
24	68	52	-	Geumjeong-myeon
48	52	65	-	Sinbuk-myeon
41	68	79	-	Sijong-myeon
26	39	50	-	Dopo-myeon
32	31	52	-	Gunse-myeon
25	36	34	-	Seoho-myeon
24	44	42	-	Haksan-myeon
29	41	47	-	Miam-myeon

Source : General affairs Division

3. 토지지목별 현황

단위 : m²

연 별	계	전	답	과수원	목장용지
읍면별	Total	Dry paddy field	Rice paddy field	Orchard	Pasture
2013	603,486,277.0	60,292,740.4	161,003,266.7	3,835,516.0	7,658,985.7
2014	603,477,822.1	60,296,198.7	160,752,641.0	3,878,823.0	7,691,931.0
2015	603,462,872.6	60,168,052.2	160,570,253.3	3,899,192.0	7,707,973.4
2016	604,237,407.2	60,194,783.5	160,389,979.8	3,938,037.0	7,773,146.4
2017	604,171,129.2	60,421,438.4	160,204,365.0	4,037,018.7	7,790,402.7
2018	612,552,324.5	61,387,366.1	160,142,430.4	4,292,868.7	7,792,725.4
영암읍	59,764,005.1	3,468,347.8	12,288,755.5	62,298.0	1,666,890.2
삼호읍	96,975,430.8	6,805,178.8	20,907,318.1	299,155.7	190,346.0
덕진면	26,241,205.7	4,186,699.0	8,491,455.1	169,907.0	345,474.9
금정면	72,936,443.7	3,176,094.0	9,178,218.1	916,761.0	3,287,842.0
신북면	48,903,862.7	9,021,877.3	11,944,102.6	1,442,557.0	385,532.0
시종면	61,994,505.8	10,168,280.0	25,907,387.4	576,565.0	266,198.0
도포면	34,916,296.3	7,603,477.1	13,017,331.4	578,501.0	413,926.0
군서면	57,243,841.6	4,337,393.7	20,289,646.3	136,675.0	125,316.1
서호면	44,000,852.3	3,342,682.1	10,817,473.0	40,937.0	362,972.7
학산면	61,923,112.6	3,744,980.3	10,301,613.5	47,754.0	240,655.0
미암면	47,652,767.9	5,532,356.0	16,999,129.4	21,758.0	507,572.5

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
229,477,447.5	-	892,491.0	13,947,331.3	9,085,973.0	2013
229,305,370.9	-	887,433.0	14,068,886.7	9,108,943.6	2014
229,194,865.1	-	883,859.0	14,167,954.9	9,125,604.6	2015
228,986,755.1	-	876,524.0	14,257,605.5	9,131,760.1	2016
227,831,086.8	-	792,108.0	14,404,624.9	9,235,165.8	2017
226,213,927.4	-	782,055.0	14,453,945.7	9,241,827.8	2018
33,796,183.4	-	-	1,873,899.7	89,159.8	Yeongam-eup
13,776,109.8	-	769,707.0	3,398,376.5	8,471,455.2	Samho-eup
7,719,142.3	-	-	818,661.3	26,376.0	Deokjin-myeon
49,523,186.0	-	-	996,597.5	-	Geumjeong-myeon
17,308,538.0	-	-	1,241,626.9	260,718.0	Sinbuk-myeon
8,078,249.0	-	-	1,324,073.0	62,924.0	Sijong-myeon
5,733,762.7	-	-	761,241.9	26,277.0	Dopo-myeon
18,625,112.0	-	-	1,340,416.4	166,858.8	Gunse-myeon
20,192,531.0	-	-	863,139.5	27,564.0	Seoho-myeon
37,595,953.0	-	-	1,011,075.0	42,797.0	Haksan-myeon
13,865,160.2	-	12,348.0	824,838.0	67,698.0	Miam-myeon

토지 지 목 별 현 황 (속1)

단위 : m²

연 별 읍면별	학교용지 School site	주차장 Parking lot	주유소용지 Gas station site	창고용지 Warehouse site	도로 Road
2013	1,016,237.3	578,421.0	98,581.0	699,106.3	28,025,674.2
2014	1,016,384.2	585,331.3	102,229.0	721,252.3	28,033,827.1
2015	1,016,384.2	582,613.5	106,947.0	745,241.3	28,051,417.7
2016	1,018,780.2	584,866.5	108,833.0	812,437.6	28,106,324.6
2017	1,018,780.2	588,044.8	109,193.0	839,545.0	28,210,287.8
2018	1,021,807.2	600,185.7	109,193.0	915,279.4	28,259,224.1
영암읍	148,348.9	32,544.0	15,836.0	59,484.8	1,994,859.5
삼호읍	281,837.3	541,261.4	47,330.0	181,921.4	6,012,142.1
덕진면	14,346.0	-	2,876.0	82,324.1	1,488,802.3
금정면	40,746.0	550.0	1,511.0	71,548.2	1,523,565.1
신북면	86,324.0	2,215.3	11,775.0	169,547.2	2,412,294.4
시종면	76,154.0	69.0	3,325.0	111,277.3	3,490,410.1
도포면	65,880.0	74.0	2,637.0	82,910.8	2,037,583.0
군서면	101,201.0	21,019.0	3,864.0	44,638.9	2,554,558.1
서호면	49,580.0	325.0	2,796.0	23,003.0	1,772,284.8
학산면	105,382.0	1,410.0	14,836.0	28,398.0	2,854,419.5
미암면	52,008.0	718.0	2,407.0	60,225.7	2,118,305.2

자료 : 종합민원과

Area of Land Category (Cont'd 1)

Unit : m²

철도용지 Railroad site	하천 Rivers	제방 Bank	구거 Ditch	유지 Marsh	Year & Eup, Myeon
-	26,094,284.2	1,011,124.4	23,546,874.7	19,897,747.4	2013
-	26,081,890.0	1,011,833.9	23,553,318.1	19,891,764.0	2014
-	26,006,831.0	1,020,309.9	23,547,193.7	19,890,419.8	2015
-	26,003,980.0	1,048,287.1	23,556,258.7	20,519,860.1	2016
2,423.7	25,976,813.6	1,047,701.1	23,527,602.6	20,503,357.4	2017
2,423.7	25,969,514.0	1,109,843.7	23,884,535.5	20,772,867.8	2018
-	1,560,485.9	58,836.5	1,428,678.6	584,760.7	Yeongam-eup
2,423.7	6,444,573.3	394,742.4	3,633,721.2	8,295,037.5	Samho-eup
-	890,823.6	37,919.0	1,313,641.0	301,439.6	Deokjin-myeon
-	931,303.9	15,839.0	1,210,580.5	847,582.7	Geumjeong-myeon
-	426,876.0	4,261.0	2,386,010.2	859,899.0	Sinbuk-myeon
-	5,806,556.1	169,661.9	4,162,411.9	1,210,738.7	Sijong-myeon
-	1,050,496.7	46,624.6	2,005,031.1	1,060,736.7	Dopo-myeon
-	2,462,428.6	136,941.0	2,929,152.2	1,061,543.9	Gunse-myeon
-	2,631,202.0	88,039.0	1,628,411.9	1,845,626.0	Seoho-myeon
-	3,061,939.1	48,796.3	1,101,376.4	647,733.1	Haksan-myeon
-	702,828.8	108,183.0	2,085,520.5	4,057,769.9	Miam-myeon

Source : Civil affair & Service Division

토지 지 목 별 현 황 (속2)

단위 : m²

연 별	양어장	수도용지	공원	체육용지	유원지
읍면별	Fish farm	Water supply site	Park	Gymnastics site	Recreation area
2013	221,354.0	689,643.8	1,994,422.9	1,566,329.5	194,749.0
2014	224,312.0	807,841.8	1,946,525.6	1,647,545.2	206,103.0
2015	251,836.0	811,207.8	1,951,278.6	1,711,313.1	213,674.0
2016	260,976.5	811,207.8	1,951,278.6	1,721,267.1	213,674.0
2017	257,438.5	811,207.8	1,987,663.4	1,782,348.1	212,625.0
2018	265,265.5	811,207.8	2,640,725.9	1,782,348.1	212,625.0
영암읍	11,966.0	10,589.0	41,897.1	147,855.6	13,218.0
삼호읍	9,419.0	77,084.9	2,587,131.8	546,255.6	95,967.0
덕진면	7,948.0	95.0	-	5,513.0	-
금정면	19,254.0	375.0	-	1,030,868.9	-
신북면	46,702.0	164,892.9	3,881.7	41,532.0	-
시종면	25,759.0	3,832.0	-	2,424.0	-
도포면	52,479.0	64.0	1,000.3	-	-
군서면	24,634.5	7,156.0	6,815.0	1,983.0	87,456.0
서호면	929.0	482.0	-	965.0	-
학산면	7,082.0	539,219.0	-	2,786.0	15,984.0
미암면	59,093.0	7,418.0	-	2,165.0	-

자료 : 종합민원과

Area of Land Category (Cont'd 2)

Unit : m²

종교용지 Religion site	사적지 Historic site	묘지 Burial	잡종지 Miscellaneous area	Year & Eup, Myeon
164,817.6	2,435,998.0	1,156,924.0	7,900,236.1	2013
167,395.6	2,443,571.0	1,155,116.2	7,891,353.9	2014
172,141.6	2,443,571.0	1,154,403.2	8,068,334.7	2015
183,795.6	2,443,571.0	1,154,394.2	8,189,023.2	2016
195,952.6	2,443,571.0	1,154,018.4	8,786,344.9	2017
202,482.1	2,443,571.0	1,152,468.9	16,089,609.6	2018
31,668.0	11,403.0	151,191.2	214,847.9	Yeongam-eup
62,657.6	-	75,584.0	13,068,693.5	Samho-eup
6,541.5	-	69,107.7	262,113.3	Deokjin-myeon
5,554.0	79.0	97,840.0	60,547.8	Geumjeong-myeon
15,041.0	132.0	196,708.0	470,819.2	Sinbuk-myeon
5,898.0	48,365.0	127,747.0	366,200.4	Sijong-myeon
9,404.0	-	46,176.0	320,682.0	Dopo-myeon
21,583.0	2,376,659.0	102,777.0	278,013.1	Gunse-myeon
9,913.0	6,933.0	118,511.0	174,552.3	Seoho-myeon
28,363.0	-	89,188.0	391,372.4	Haksan-myeon
5,859.0	-	77,639.0	481,767.7	Miam-myeon

4. 일 기 일 수

단위 : 일

연 별 월 별	맑음 Clear	구름조금 Partly cloudy	구름많음 Mostly cloudy	흐림 Cloudy	강수 Rain
2013	91	98	74	102	133
2014	94	104	101	66	142
2015	93	107	97	68	140
2016	79	116	114	57	153
2017	92	98	132	43	141
2018	58	103	127	77	139
1월	4	6	14	7	18
2월	4	7	16	1	11
3월	6	10	6	9	9
4월	6	11	5	8	11
5월	3	8	11	9	14
6월	4	8	11	7	10
7월	10	10	6	5	7
8월	-	11	14	6	12
9월	3	5	14	8	12
10월	8	9	11	3	10
11월	10	9	5	6	7
12월	-	9	14	8	18

자료 : 목포기상대

Weather Days

Unit : day

서리 Frost	안개 Fog	눈 Snow	뇌전 Thunder- Storm	폭풍 Gale	황사 Asian Dust	Year & Month
17	28	29	14	2	4	2013
25	31	22	4	5	8	2014
25	35	16	7	4	7	2015
24	41	29	10	2	7	2016
31	21	27	13	4	6	2017
14	24	23	6	5	5	2018
4	2	9	-	1	-	Jan.
5	-	6	-	-	-	Feb.
1	10	1	1	1	-	Mar.
-	2	1	-	1	2	Apr.
-	5	-	-	-	-	May.
-	-	-	2	-	-	Jun.
-	-	-	-	-	-	Jul.
-	-	-	2	-	-	Aug.
-	1	-	1	-	-	Sep.
-	-	-	-	1	-	Oct.
4	3	-	-	-	3	Nov.
-	1	6	-	1	-	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 Mean	평균최고 Max.	극점최고 Highest	평균최저 Min.	극점최저 Lowest		평균 Mean	최소 Lowest
2013	13.8	18.2	36.9	10.3	-8.8	1,089.7	81	12
2014	13.9	18.1	34.3	10.6	-6.6	1,087.7	84	19
2015	14.4	18.6	35.5	11.0	-6.1	1,041.6	80	17
2016	14.8	18.8	36.0	11.5	-9.1	1,398.0	82	13
2017	14.3	18.5	34.5	10.8	-6.5	722.5	81	12
2018	13.5	19.5	36.9	8.2	-14.6	1,193.5	76	17
1월	-1.0	4.3	11.0	-5.7	-14.6	51.0	83	41
2월	0.4	6.8	15.9	-5.7	-13.1	22.0	76	30
3월	8.5	15.2	23.7	2.5	-3.3	118.5	86	32
4월	13.3	19.8	27.2	7.1	-0.9	113.5	81	23
5월	18.2	24.0	29.5	12.6	3.8	68.0	78	19
6월	22.6	28.3	33.5	18.2	12.6	108.5	76	31
7월	27.2	32.2	35.5	23.1	19.1	33.0	78	44
8월	27.8	32.6	36.9	24	20.8	242.0	75	37
9월	20.8	26.6	30.3	16.2	7.9	168.5	74	30
10월	13.0	20.5	26.7	6.6	1.8	170.5	68	31
11월	8.1	15.7	21.4	2.2	-2.2	62.5	69	17
12월	2.5	7.7	19.5	-2.2	-10	35.5	68	29

자료 : 목포기상대

주 : 매일 3, 6, 9, 12, 15, 18, 21, 24시 8회 관측시 산술평균임

Summary of Meteorological Data

평균해면기압 (hPa) Air pressure of mean sea level	이슬점온도 (°C) Mean dewpoint temperature	평균운량 (10%) Mean cloud	일조시간 Duration of sunshine	최심신적설 (cm) Max. depth of Snowfall	바람 (㎞/시) Windspeed			Year & Month
					평균풍속 Mean Speed	최대풍속 Highest Speed	최대순간풍속 Highest Gust Speed	
1,016.4	10.3	5.1	2,354.3	5.0	3.3	14.8	21.1	2013
1,016.6	11.0	5.4	2,202.0	31.0	2.9	14.8	21.7	2014
1,016.7	10.6	5.5	2,218.3	4.0	3.0	14.2	20.5	2015
1,016.8	11.4	5.5	2,157.8	16.3	3.1	15.8	22.3	2016
1,017.2	10.7	5.3	2,432.0	8.4	3.5	16.2	23.1	2017
1,017.0	9.8	5.5	2,397.5	15.5	1.7	17.4	20.0	2018
1,024.7	-2.6	6.3	166.0	15.5	1.7	14.0	14.4	Jan.
1,024.1	-3	5.4	167.9	11.8	1.8	13.7	19.7	Feb.
1,020.3	6	5.3	196.1	-	1.9	14.2	14.8	Mar.
1,016.1	10	5.1	219.3	-	2.3	16.4	20.0	Apr.
1,012.0	13.6	6.3	167.8	-	1.9	12.4	13.6	May.
1,008.3	17.7	5.9	212.3	-	1.7	10.5	13.5	Jun.
1,008.4	23.1	4.4	268.6	-	1.6	10.1	16.9	Jul.
1,007.0	23.4	6.0	245.1	-	1.9	11.4	19.9	Aug.
1,012.9	17	6.4	175.6	-	1.2	12.7	13.2	Sep.
1,019.0	9.3	4.4	237.3	-	1.4	17.4	19.7	Oct.
1,023.5	4.6	4.4	198.7	-	1.0	11.8	12.4	Nov.
1,027.3	-1.9	6.5	142.8	5.1	1.7	14.4	14.2	Dec.

Source : Mokpo Weather Station

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

6. 강 수 량

단위 : mm

연 별 읍면별	계 Total	1월 January	2월 February	3월 March	4월 April	5월 May
2013	1,145.7	16.9	45.3	77.7	40.7	131.2
2014	1,067.0	16.6	15.7	90.1	58.2	68.2
2015	1,007.8	32.3	21.5	33.5	118.3	91.4
2016	1,357.4	54.6	27.9	60.9	187.5	105.5
2017	714.5	9.6	24.0	24.1	52.0	9.5
2018	1,297.3	37.0	19.1	126.2	116.8	78.1
영암읍	1,286.5	24.5	23.5	119.0	123.5	67.0
삼호읍	1,227.5	41.0	15.0	96.0	117.0	78.5
덕진면	1,226.5	26.5	20.0	117.0	116.0	63.5
금정면	1,369.5	27.5	19.5	150.5	115.5	72.0
신북면	1,202.5	45.5	17.0	144.0	119.5	87.0
시종면	1,217.0	46.0	18.0	146.5	111.5	81.0
도포면	1,206.5	46.5	19.0	95.5	114.5	80.0
군서면	1,296.5	25.5	18.5	125.5	104.5	74.0
서호면	1,441.0	39.0	22.0	172.0	155.0	108.5
학산면	1,398.5	45.5	19.5	118.5	105.5	77.5
미암면	1,398.5	40.0	18.0	104.0	102.0	70.0

자료 : 안전건설과

Precipitation

Unit :mm

6월 June	7월 July	8월 August	9월 September	10월 October	11월 November	12월 December	Year & Eup, Myeon
98.4	229.5	208.6	144.8	34.3	102.0	16.2	2013
64.3	153.7	260.6	103.0	86.1	98.8	51.7	2014
103.3	160.7	137.8	82.5	77.3	92.5	56.8	2015
120.7	236.1	51.9	199.5	216.6	52.1	44.0	2016
27.6	147.5	196.7	120.4	73.9	0.5	28.7	2017
218.3	33.8	261.2	153.5	172.5	48.5	32.4	2018
198.5	38.5	249.5	173.0	185.5	51.0	33.0	Yeongam-eup
244.5	38.5	232.5	159.5	135.5	41.5	28.0	Samho-eup
196.0	36.0	226.5	170.0	164.5	58.0	32.5	Deokjin-myeon
193.5	71.0	313.5	176.0	150.0	48.0	32.5	Geumjeong-myeon
179.5	35.5	225.5	124.0	143.5	49.0	32.5	Sinbuk-myeon
174.0	26.5	230.0	139.0	163.0	48.5	33.0	Sijong-myeon
186.5	26.5	241.5	147.0	166.0	51.0	32.5	Dopo-myeon
213.5	23.5	253.0	167.0	205.0	52.0	34.5	Gunse-myeon
267.0	23.5	253.0	148.0	173.0	47.5	32.5	Seoho-myeon
280.0	25.5	304.5	141.5	201.5	46.5	32.5	Haksan-myeon
268.0	27.0	344.0	143.0	209.5	40.0	33.0	Miam-myeon

Source : Safety & Disaster Division

7. 해안선 및 도서

연 별 읍면별	해안선(km) Coastline		도 서 현 황		
	육지부 Mainland	도서부 Island	도서(개) No. of islands	유인도(개) Inhabited	무인도(개) Uninhabited
2013	21.40	1	3	-	3
2014	21.40	1	3	-	3
2015	21.40	1	3	-	3
2016	21.40	1	3	-	3
2017	21.40	1	3	-	3
2018	21.40	1	3	-	3
영암읍	-	-	-	-	-
삼호읍	21.40	1	3	-	3
덕진면	-	-	-	-	-
금정면	-	-	-	-	-
신북면	-	-	-	-	-
시종면	-	-	-	-	-
도포면	-	-	-	-	-
군서면	-	-	-	-	-
서호면	-	-	-	-	-
학산면	-	-	-	-	-
미암면	-	-	-	-	-

자료 : 산림해양과

주 : 1) 주민등록인구통계 자료

주 : 2) 10인이상 상시 거주하는 도서

Coastline and Islands

Islands			Year & Eup, Myeon
면적(km ²) Area	세대1) Households	인구2) Population	
0.072	-	-	2013
0.072	-	-	2014
0.072	-	-	2015
0.072	-	-	2016
0.072	-	-	2017
0.072	-	-	2018
-	-	-	Yeongam-eup
0.072	-	-	Samho-eup
-	-	-	Deokjin-myeon
-	-	-	Geumjeong-myeon
-	-	-	Sinbuk-myeon
-	-	-	Sijong-myeon
-	-	-	Dopo-myeon
-	-	-	Gunse-myeon
-	-	-	Seoho-myeon
-	-	-	Haksan-myeon
-	-	-	Miam-myeon

Source : Department of Forest and Oceanography

Note : 1) Based on resident registration data

Note : 2) Islands inhabited more than 10 permanently