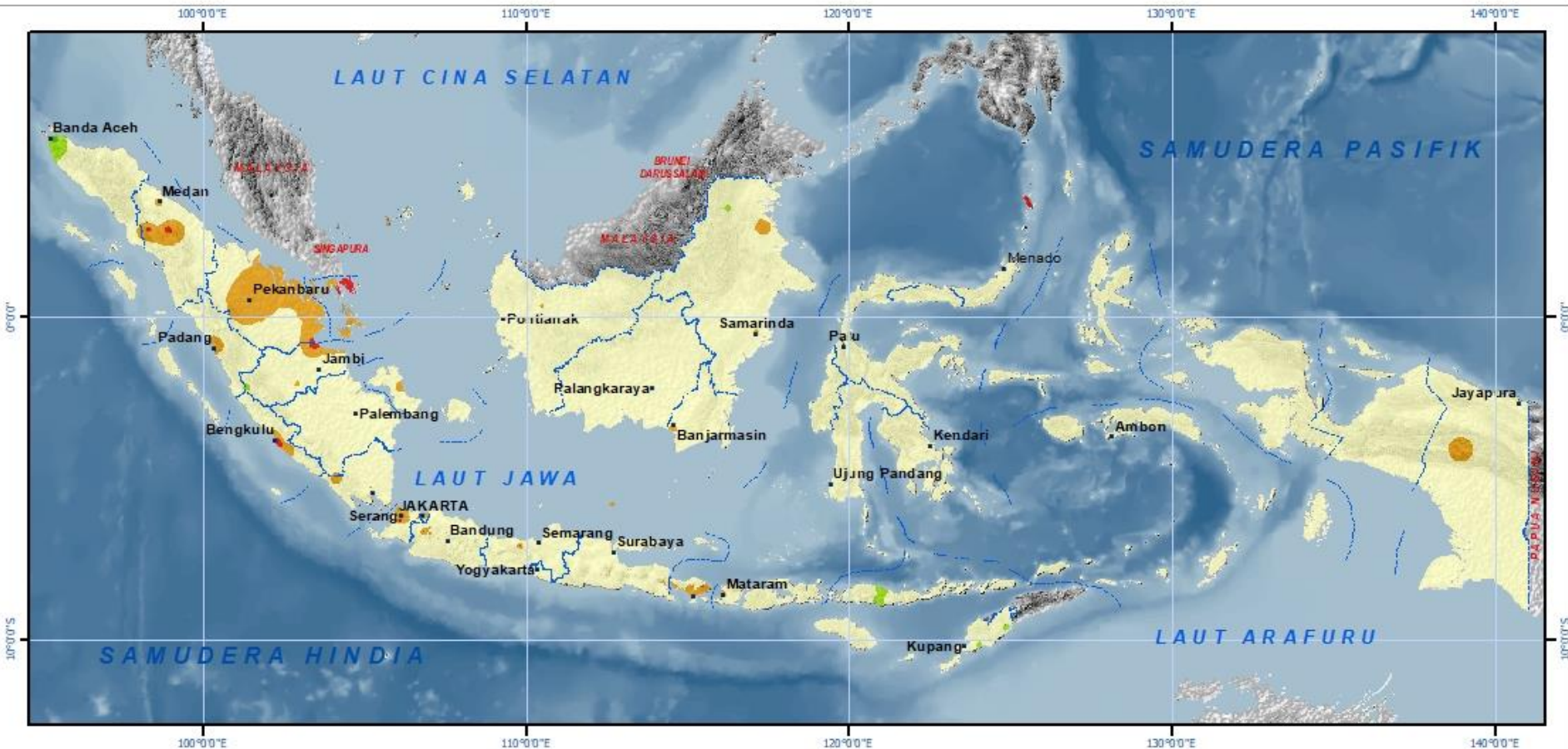


**MONITORING KEKERINGAN  
DI INDONESIA  
DENGAN METODE SPI**



**BIDANG ANALISIS VARIABILITAS IKLIM**  
Update 31 Oktober 2019

**BMKG**



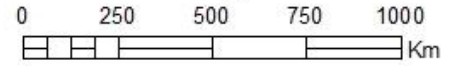
**3-MONTH STANDARDIZED PRE CIPITATION INDEX (SPI)  
 INDEKS PRE SIPITASI TERSTANDARISASI (SPI) 3 BULANAN  
 AGUSTUS - OKTOBER 2019  
 INDONESIA**



**BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA**

**INFORMATION/ KETERANGAN :**

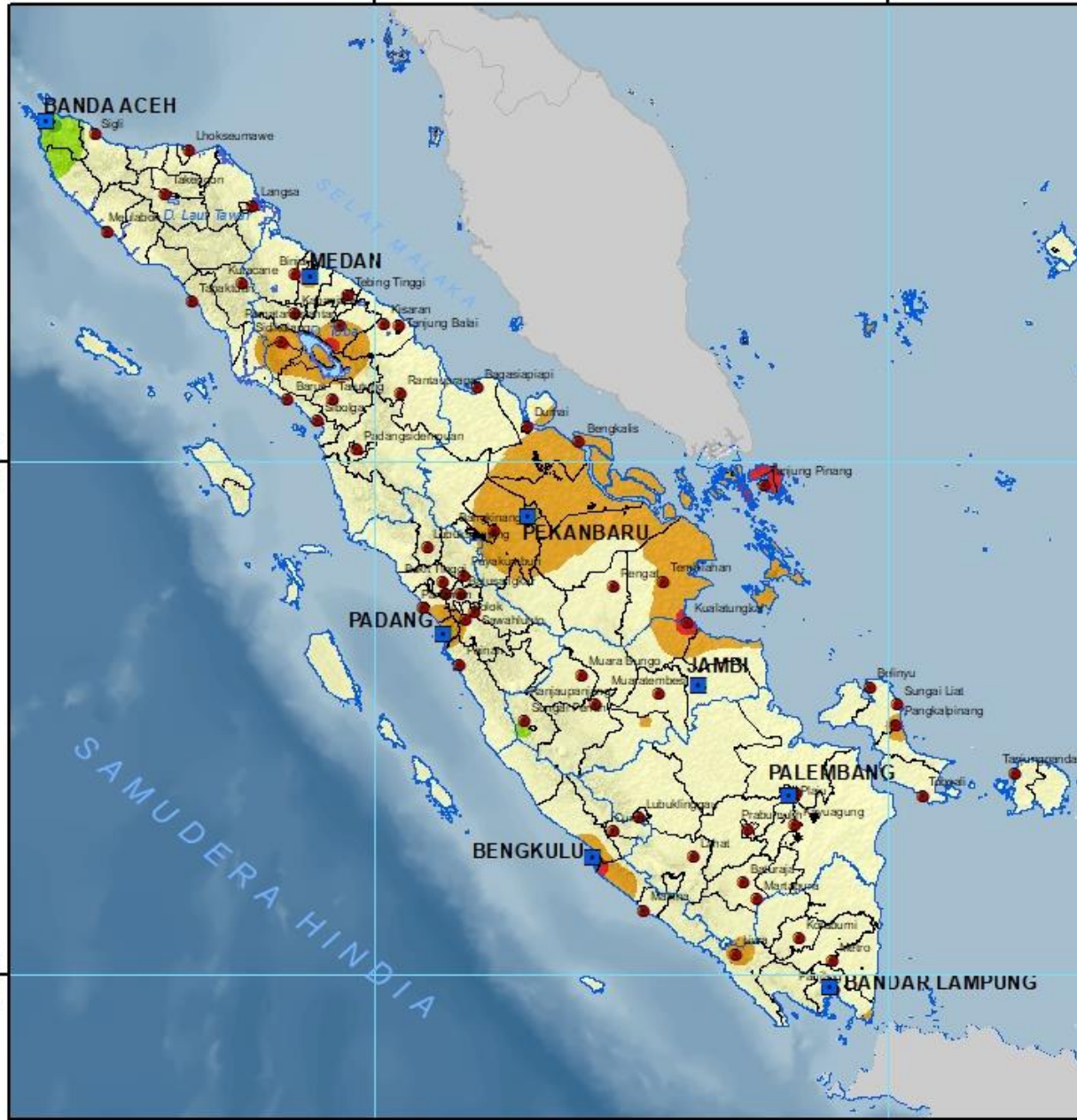
- Province Capital/ Ibukota Propinsi
- Province Boundary/ Batas Propinsi
- Extremely Dry / Sangat Kering
- Severly Dry / Kering
- Moderately Dry / Agak Kering
- Near Normal / Normal
- Moderately Wet / Agak Basah
- Very Wet / Basah
- Extremely Wet / Sangat Basah



Sumber Data :  
 1. Data Curah Hujan Bulanan BMKG  
 2. Peta Rupabumi BIG Skala 1 : 250.000

99°30'0"E

106°0'0"E



99°30'0"E














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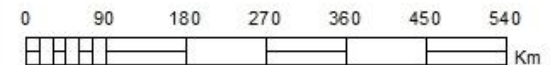
**STANDARDIZED PRECIPITATION INDEX (SPI)  
INDEKS PRE SIPITASI TERSTANDARISASI (SPI)  
3 BULANAN  
AGUSTUS - OKTOBER 2019  
SUMATERA**



BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA

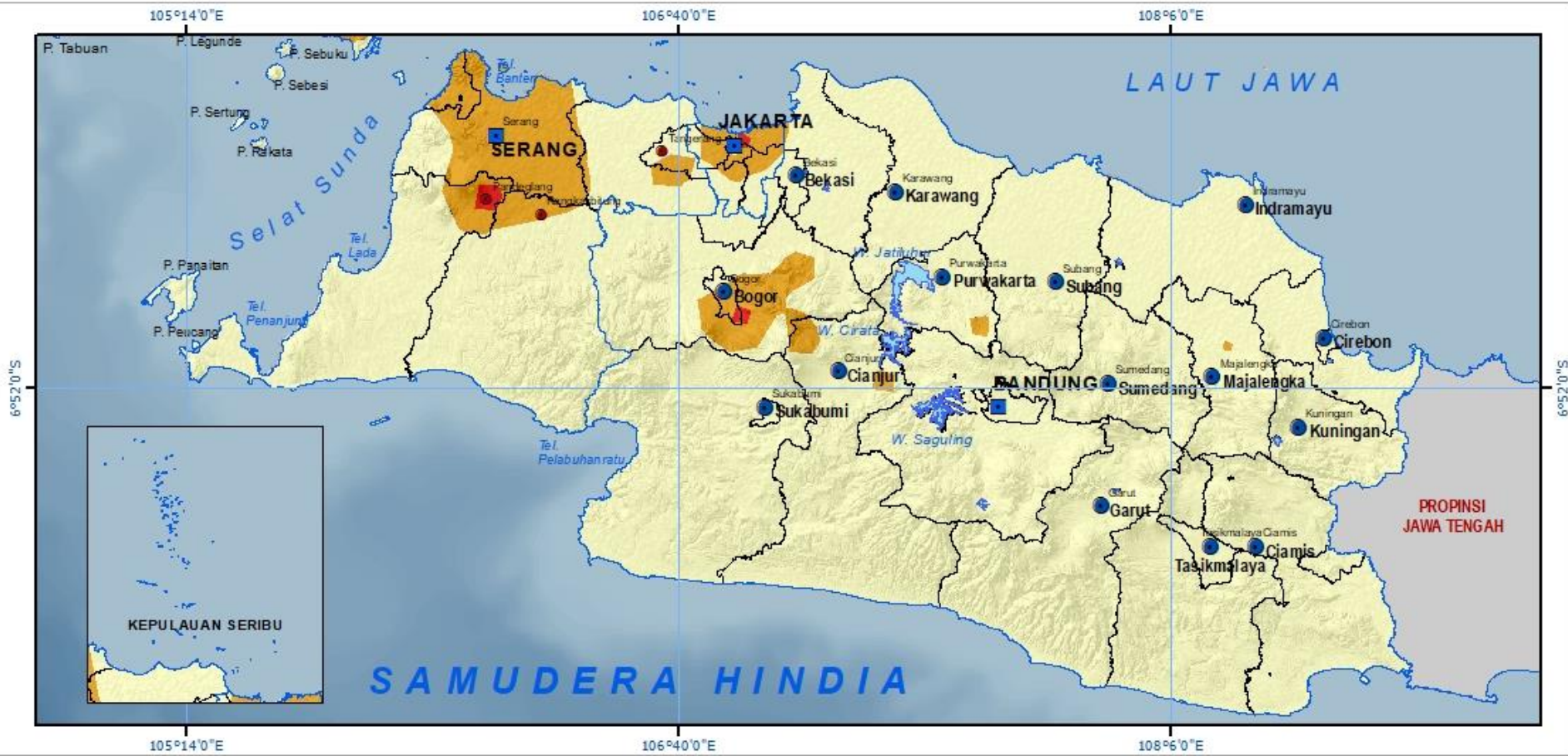
**INFORMATION/ KETERANGAN :**

	Province Capital Ibukota Propinsi		Extremely Dry Sangat Kering
	District Capital Ibukota Kabupaten		Severly Dry Kering
	Province Boundary Batas Propinsi		Moderately Dry Agak Kering
	District Boundary Batas Kabupaten		Near Normal Normal
	Water (Rivers, Lakes)		Moderately Wet Agak Basah
	Badan Air (Sungai, Danau)		Very Wet Basah
			Extremely Wet Sangat Basah



Sumber Data :

1. Data Curah Hujan Bulanan BMKG
2. Peta Rupabumi BIG Skala 1 : 250.000



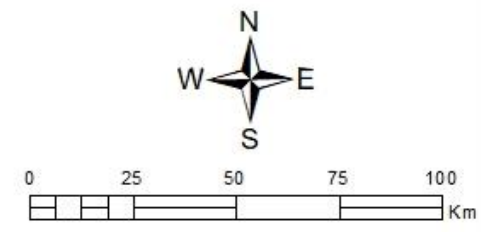
**3-MONTH STANDARDIZED PRE CIPITATION INDEX (SPI)  
 INDEKS PRE SIPITASI TERSTANDARISASI (SPI) 3 BULANAN  
 AGUSTUS - OKTOBER 2019  
 DKI JAKARTA, BANTEN DAN JAWA BARAT**



**BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA**

**INFORMATION/ KETERANGAN :**

	Province Capital Ibukota Propinsi		Extremely Dry Sangat Kering
	District Capital Ibukota Kabupaten		Severly Dry Kering
	Province Boundary Batas Propinsi		Moderately Dry Agak Kering
	District Boundary Batas Kabupaten		Near Normal Normal
	Water (Rivers, Lakes) Badan Air (Sungai, Danau)		Moderately Wet Agak Basah
			Very Wet Basah
			Extremely Wet Sangat Basah



Sumber Data :  
 1. Data Curah Hujan Bulanan BMKG  
 2. Peta Rupabumi BIG Skala 1 : 250.000

108°54'0"E

110°15'0"E

111°36'0"E

LAUT JAWA

PROPINSI  
JAWA BARAT

SEMARANG

PROPINSI  
JAWA TIMUR

YOGYAKARTA

SAMUDERA HINDIA

108°54'0"E

110°15'0"E

111°36'0"E

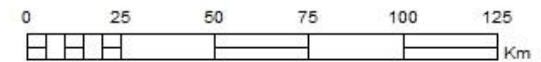
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INDEKS PRE SIPITASI TERSTANDARISASI (SPI)  
3 BULANAN  
AGUSTUS - OKTOBER 2019  
JAWA TENGAH DAN DI. YOGYAKARTA**



**BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA**

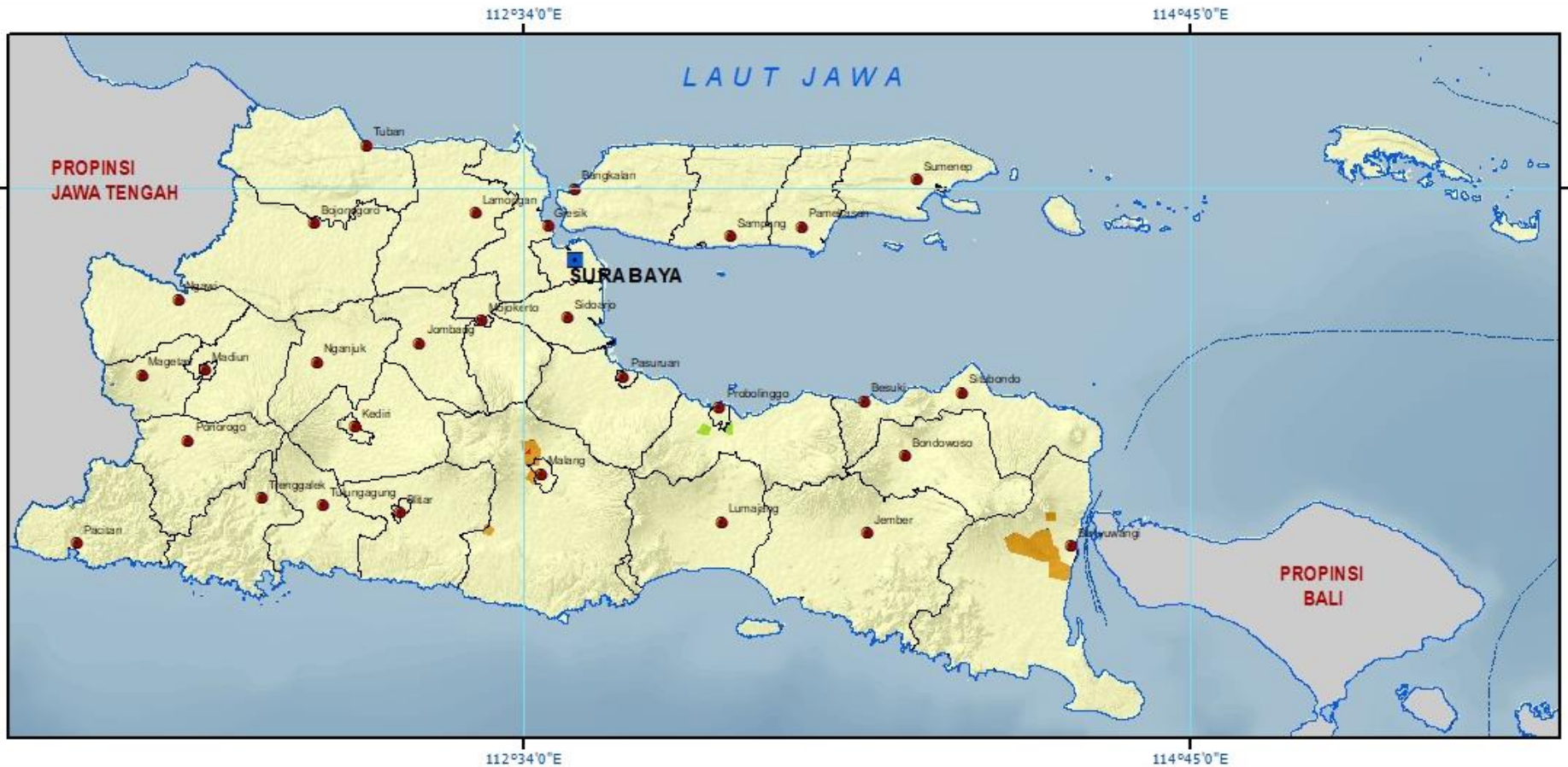
**INFORMATION/ KETERANGAN :**

	Province Capital Ibukota Propinsi		Extremely Dry Sangat Kering
	District Capital Ibukota Kabupaten		Severly Dry Kering
	Province Boundary Batas Propinsi		Moderately Dry Agak Kering
	District Boundary Batas Kabupaten		Near Normal Normal
	Water (Rivers, Lakes)		Moderately Wet Agak Basah
	Badan Air (Sungai, Danau)		Very Wet Basah
			Extremely Wet Sangat Basah



Sumber Data :

1. Data Curah Hujan Bulanan BMKG
2. Peta Rupabumi BIG Skala 1 : 250.000



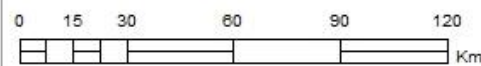
**3-MONTH STANDARDIZED PRE CIPITATION INDE X (SPI)  
INDEKS PRE SIPITASI TERSTANDARISASI (SPI) 3 BULAN AN  
AGUSTUS - OKTOBER 2019  
JAWA TIMUR**



**BADAN ME TE OROLOGI KLIMATOLOGI DAN GE OFISKA**

**INFORMATION/ KETERANGAN :**

	Province Capital Ibukota Propinsi		Extremely Dry Sangat Kering
	District Capital Ibukota Kabupaten		Severly Dry Kering
	Province Boundary Batas Propinsi		Moderately Dry Agak Kering
	District Baoundary Batas Kabupaten		Near Normal Normal
	Water (Rivers, Lakes ) Badan Air (Sungei, Danau)		Moderately Wet Agak Basah
			Very Wet Basah
			Extremely Wet Sangat Basah



**Sumber Data :**  
 1. Data Curah Hujan Bulanan BMKG  
 2. Peta Rupabumi BIG Skala 1 : 250.000

114°33'0"E

115°16'0"E

S.0°18'8"

S.0°18'8"

S.0°1'6"

S.0°1'6"

114°33'0"E

115°16'0"E



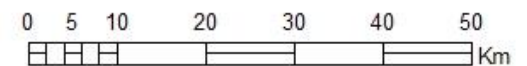
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INDEKS PRE SIPITASI TERSTANDARISASI (SPI)  
3 BULANAN  
AGUSTUS - OKTOBER 2019  
BALI**



**BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA**

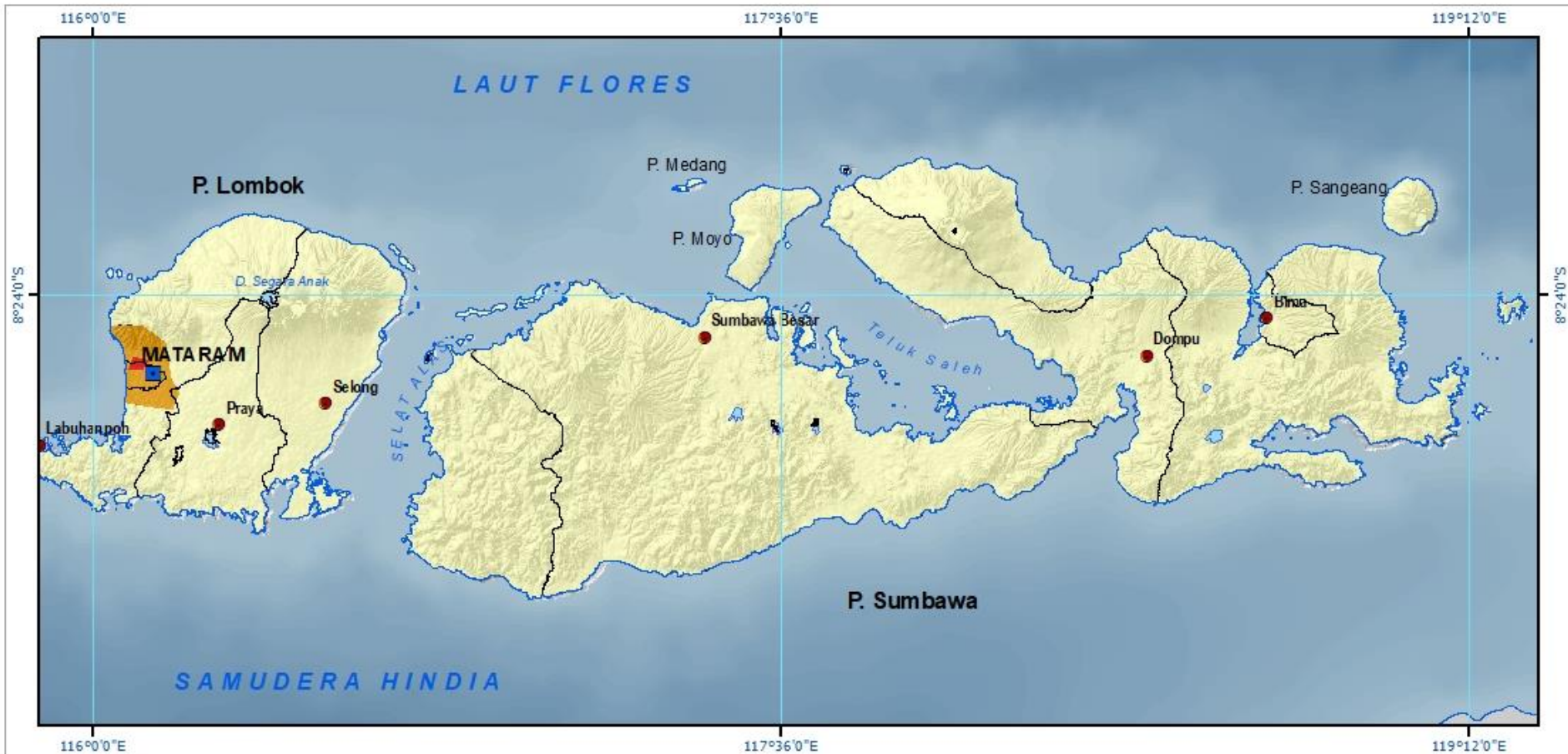
**INFORMATION/ KETERANGAN :**

	Province Capital Ibukota Propinsi		Extremely Dry Sangat Kering
	District Capital Ibukota Kabupaten		Severly Dry Kering
	Province Boundary Batas Propinsi		Moderately Dry Agak Kering
	District Boundary Batas Kabupaten		Near Normal Normal
	Water (Rivers, Lakes)		Moderately Wet Agak Basah
	Badan Air (Sungai, Danau)		Very Wet Basah
			Extremely Wet Sangat Basah



**Sumber Data :**

1. Data Curah Hujan Bulanan BMKG
2. Peta Rupabumi BIG Skala 1 : 250.000



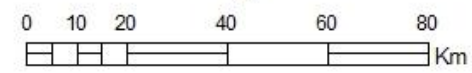
**3-MONTH STANDARDIZED PRE CIPITATION INDEX (SPI)  
 INDEKS PRE SIPITASI TERSTANDARISASI (SPI) 3 BULAN AN  
 AGUSTUS - OKTOBER 2019  
 NUSA TENGGARA BARAT**



**BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA**

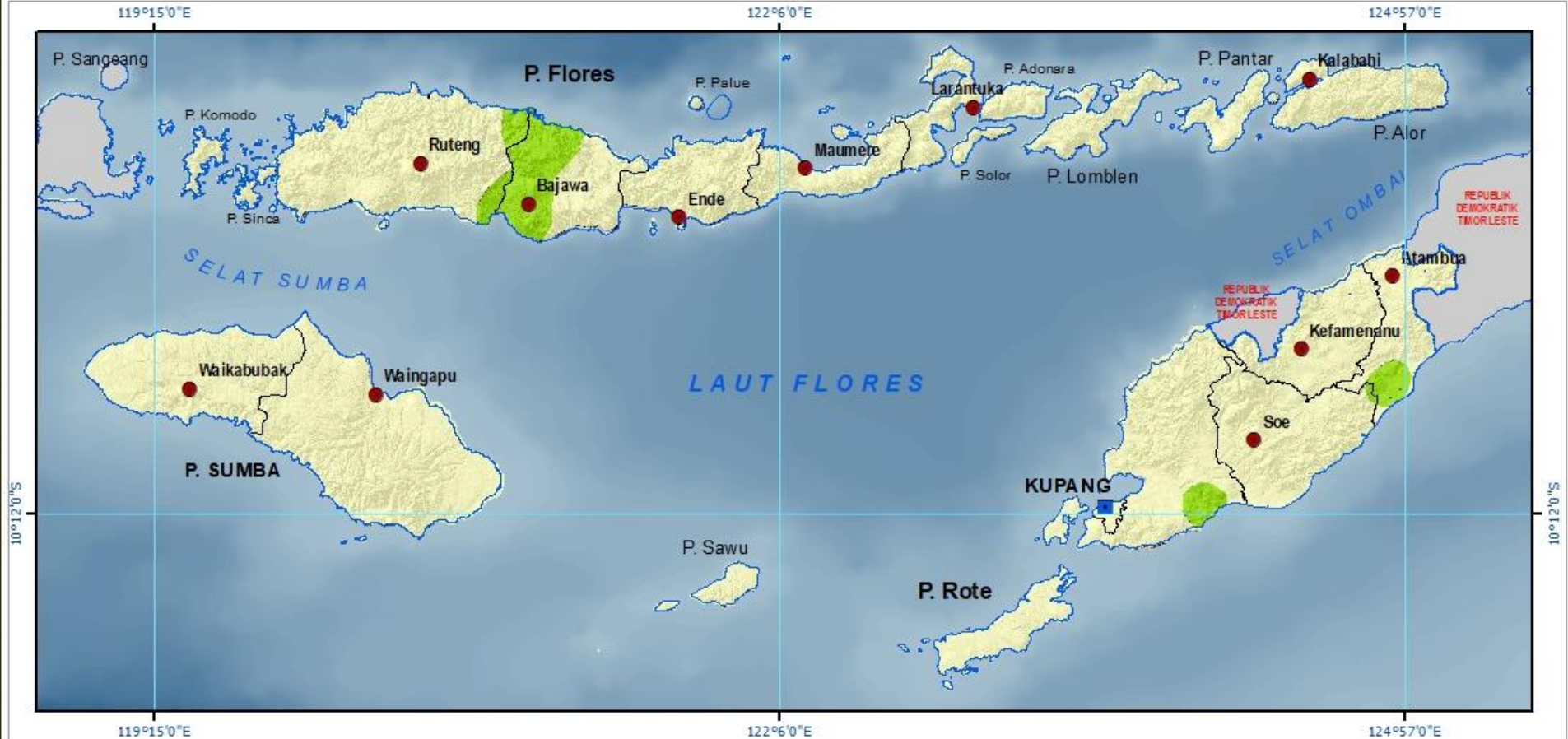
**INFORMATION/ KETERANGAN :**

	Province Capital Ibukota Propinsi		Extremely Dry Sangat Kering
	District Capital Ibukota Kabupaten		Severly Dry Kering
	Province Boundary Batas Propinsi		Moderately Dry Agak Kering
	District Boundary Batas Kabupaten		Near Normal Normal
	Water (Rivers, Lakes) Badan Air (Sungai, Danau)		Moderately Wet Agak Basah
			Very Wet Basah
			Extremely Wet Sangat Basah



Sumber Data :  
 1. Data Curah Hujan Bulanan BMKG  
 2. Peta Rupabumi BIG Skala 1 : 250.000





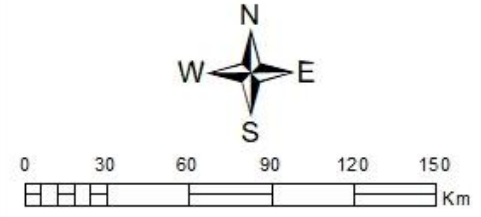
**3-MONTH STANDARDIZED PRECIPITATION INDEX (SPI)  
 INDEKS PRECIPITASI TERSTANDARISASI (SPI) 3 BULANAN  
 AGUSTUS - OKTOBER 2019  
 NUSA TENGGARA TIMUR**



**BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA**

**INFORMATION/ KETERANGAN :**

	Province Capital Ibukota Propinsi		Extremely Dry Sangat Kering
	District Capital Ibukota Kabupaten		Severly Dry Kering
	Province Boundary Batas Propinsi		Moderately Dry Agak Kering
	District Boundary Batas Kabupaten		Near Normal Normal
	Water (Rivers, Lakes) Badan Air (Sungai, Danau)		Moderately Wet Agak Basah
			Very Wet Basah
			Extremely Wet Sangat Basah



Sumber Data :  
 1. Data Curah Hujan Bulanan BMKG  
 2. Peta Rupabumi BIG Skala 1 : 250.000

110°37'0"E

116°48'0"E



110°37'0"E

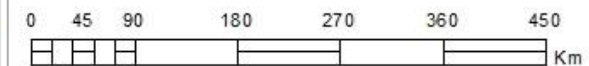
116°48'0"E

**STANDARDIZED PRE CIPITATION INDEX (SPI)**  
**INDEKS PRE SIPITASI TERSTANDARISASI (SPI)**  
**3 BULANAN**  
**AGUSTUS - OKTOBER 2019**  
**KALIMANTAN**



**BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA**

**INFORMATION/ KETERANGAN :**



**Sumber Data :**

1. Data Curah Hujan Bulanan BMKG
2. Peta Rupabumi BIG Skala 1 : 250.000

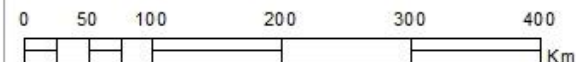
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INDEKS PRE SIPITASI TERSTANDARISASI (SPI)  
3 BULANAN  
AGUSTUS - OKTOBER 2019  
SULAWESI**



**BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA**

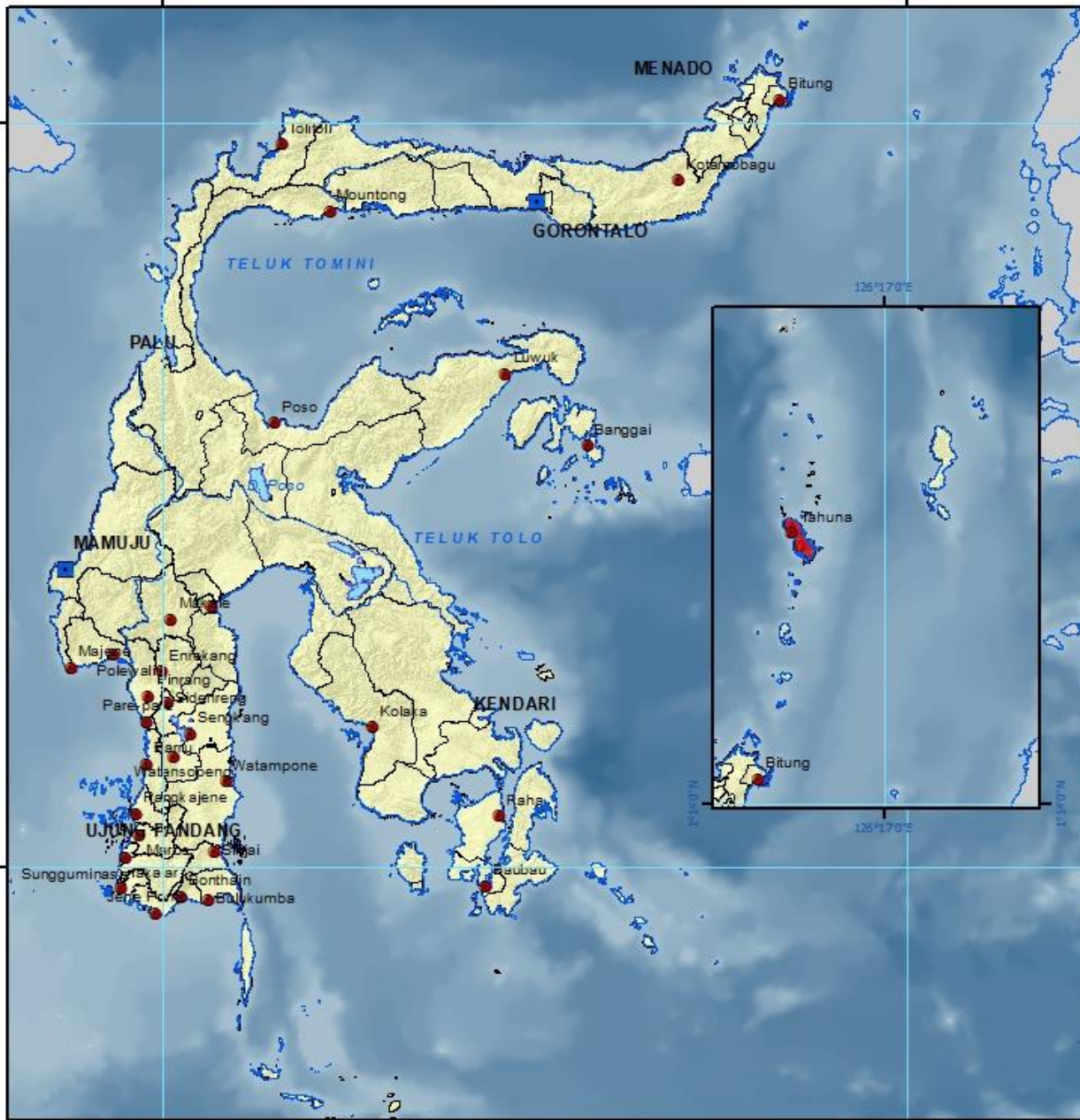
**INFORMATION/ KETERANGAN :**

	Province Capital Ibukota Propinsi		Extremely Dry Sangat Kering
	District Capital Ibukota Kabupaten		Severly Dry Kering
	Province Boundary Batas Propinsi		Moderately Dry Agak Kering
	District Boundary Batas Kabupaten		Near Normal Normal
	Water (Rivers, Lakes)		Moderately Wet Agak Basah
	Badan Air (Sungai, Danau)		Very Wet Basah
			Extremely Wet Sangat Basah



**Sumber Data :**

1. Data Curah Hujan Bulanan BMKG
2. Peta Rupabumi BIG Skala 1 : 250.000



126°17'0"E

132°48'0"E



126°17'0"E

132°48'0"E

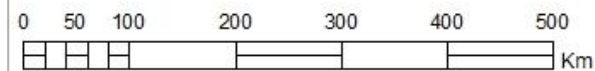
STANDARDIZED PRECIPITATION INDEX (SPI)  
 INDEKS PRE SIPITASI TERSTANDARISASI (SPI)  
 3 BULANAN  
 AGUSTUS - OKTOBER 2019  
 MALUKU DAN MALUKU UTARA



BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA

INFORMATION/ KETERANGAN :

	Province Capital Ibukota Propinsi		Extremely Dry Sangat Kering
	District Capital Ibukota Kabupaten		Severly Dry Kering
	Province Boundary Batas Propinsi		Moderately Dry Agak Kering
	District Boundary Batas Kabupaten		Near Normal Normal
	Water (Rivers, Lakes) Badan Air (Sungai, Danau)		Moderately Wet Agak Basah
			Very Wet Basah
			Extremely Wet Sangat Basah



Sumber Data :

1. Data Curah Hujan Bulanan BMKG
2. Peta Rupabumi BIG Skala 1 : 250.000



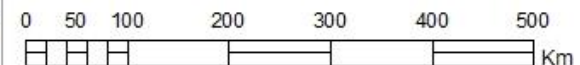
**STANDARDIZED PRECIPITATION INDEX (SPI)  
INDEKS PRE SIPITASI TERSTANDARISASI (SPI)  
3 BULANAN  
AGUSTUS - OKTOBER 2019  
PAPUA**



**BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA**

**INFORMATION/ KETERANGAN :**

	Province Capital Ibukota Propinsi		Extremely Dry Sangat Kering
	District Capital Ibukota Kabupaten		Severly Dry Kering
	Province Boundary Batas Propinsi		Moderately Dry Agak Kering
	District Boundary Batas Kabupaten		Near Normal Normal
	Water (Rivers, Lakes)		Moderately Wet Agak Basah
	Badan Air (Sungai, Danau)		Very Wet Basah
			Extremely Wet Sangat Basah



**Sumber Data :**

1. Data Curah Hujan Bulanan BMKG
2. Peta Rupabumi BIG Skala 1 : 250.000