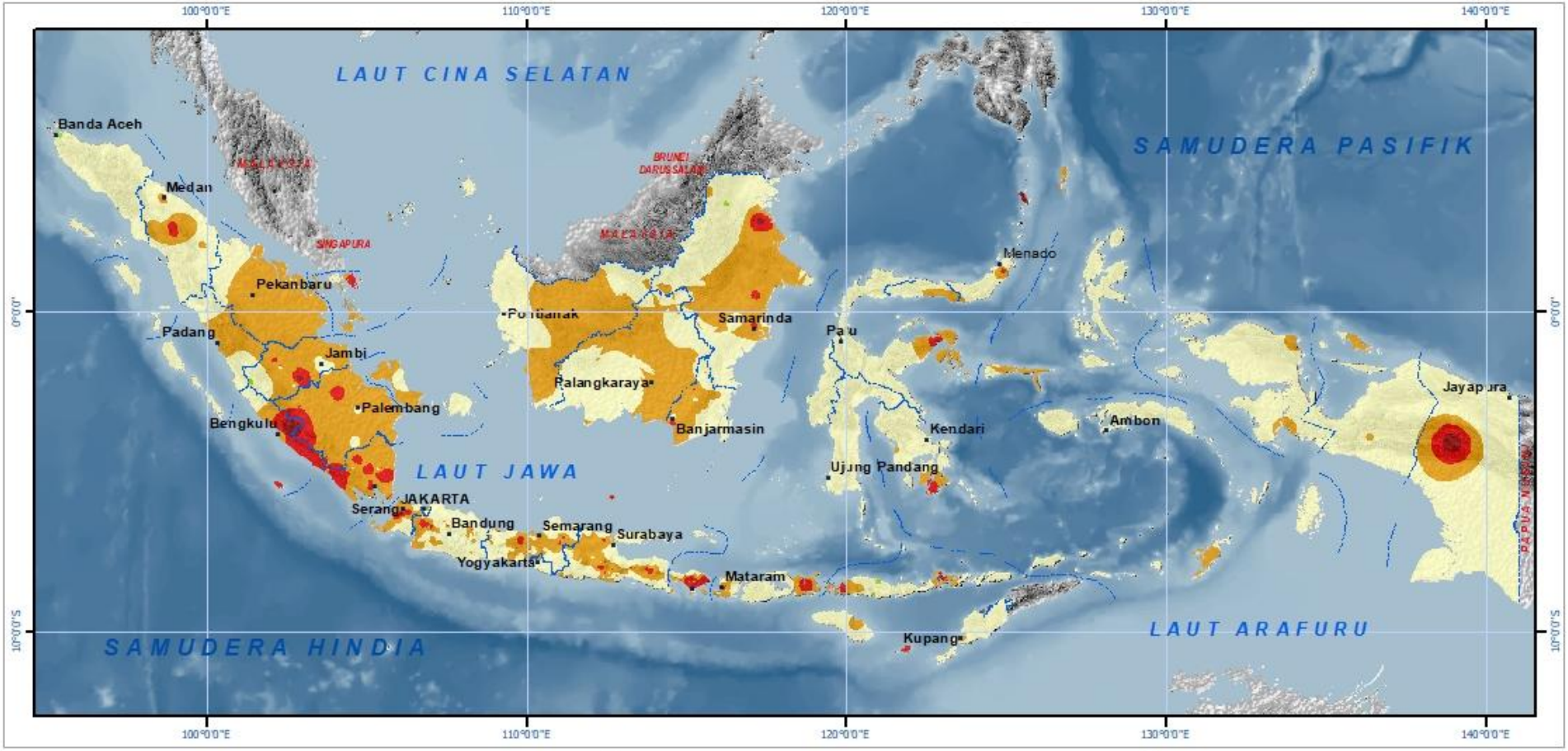
MONITORING KEKERINGAN DI INDONESIA DENGAN METODE SPI

BIDANG ANALISIS VARIABILITAS IKLIM
Update 30 November 2019

BMKG



3-MONTH STANDARDIZED PRECIPITATION INDEX (SPI)
INDEKS PRESIPITASI TERSTANDARISASI (SPI) 3 BULANAN
SEPTEMBER - NOVEMBER 2019
INDONESIA

BMKG

BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA

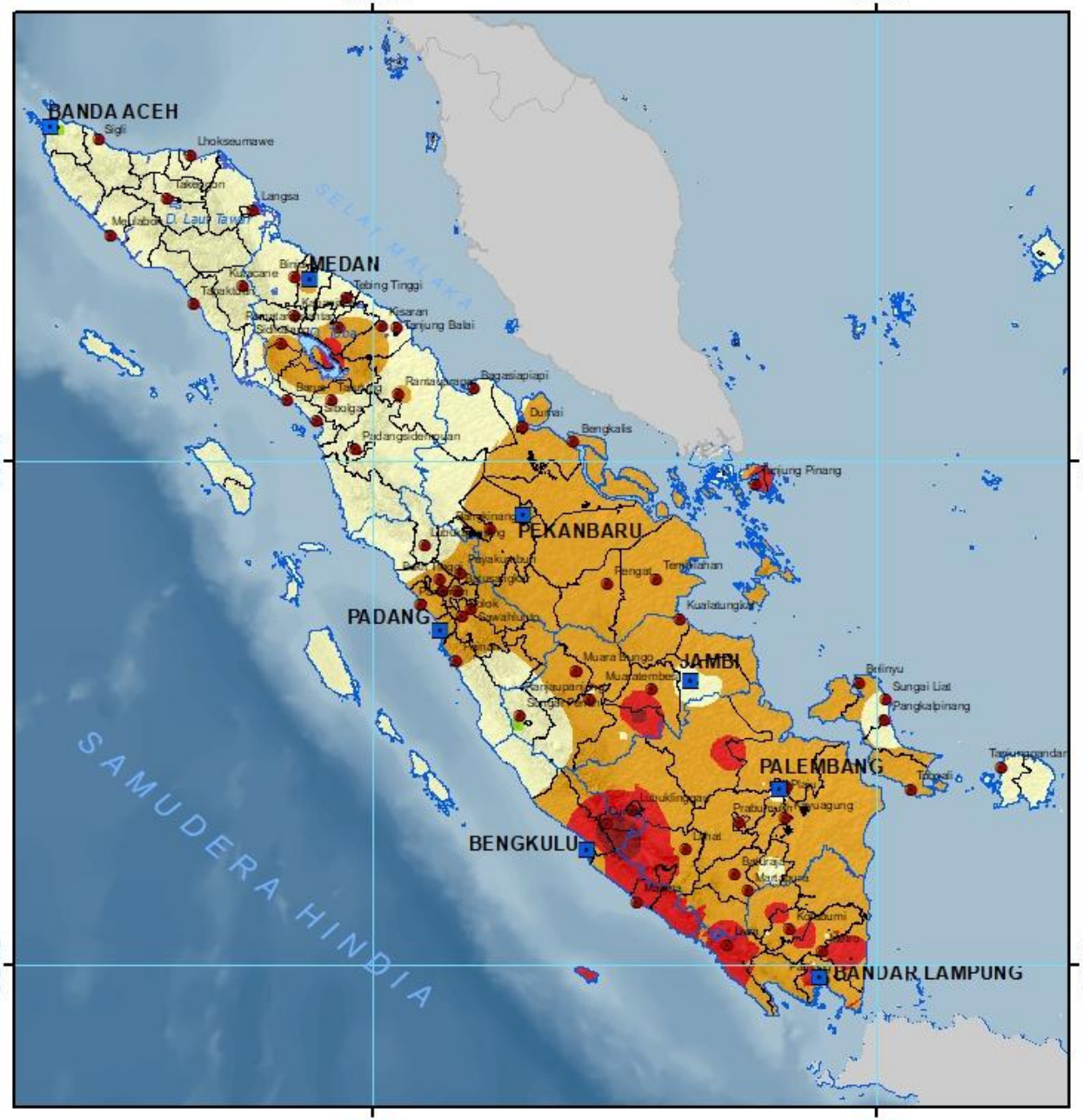
INFORMATION/ KETERANGAN :

- 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

N
W E
S

0 250 500 750 1000 Km

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



STANDARDIZED PRECIPITATION INDEX (SPI)
INDEKS PRESIPITASI TERSTANDARISASI (SPI)
3 BULANAN
SEPTEMBER - NOVEMBER 2019
SUMATERA

BMKG

BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA

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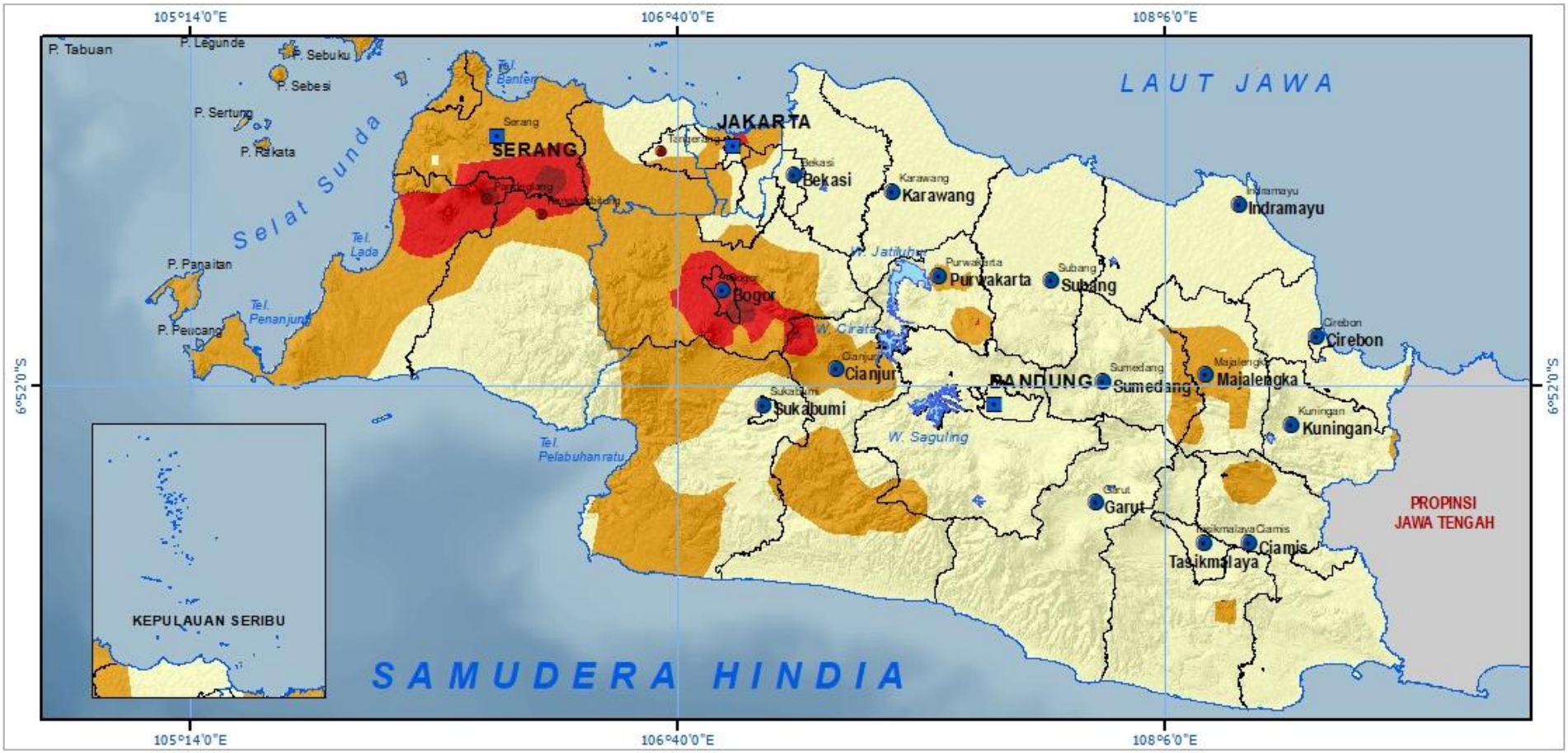
- Moderately Wet / Agak Basah
- Very Wet / Basah
- Extremely Wet / Sangat Basah

N
W E
S

0 90 180 270 360 450 540 Km

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



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SEPTEMBER - NOVEMBER 2019
DKI JAKARTA, BANTEN DAN JAWA BARAT

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- Very Wet / Basah
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N
W E
S

0 25 50 75 100 Km

Sumber Data :
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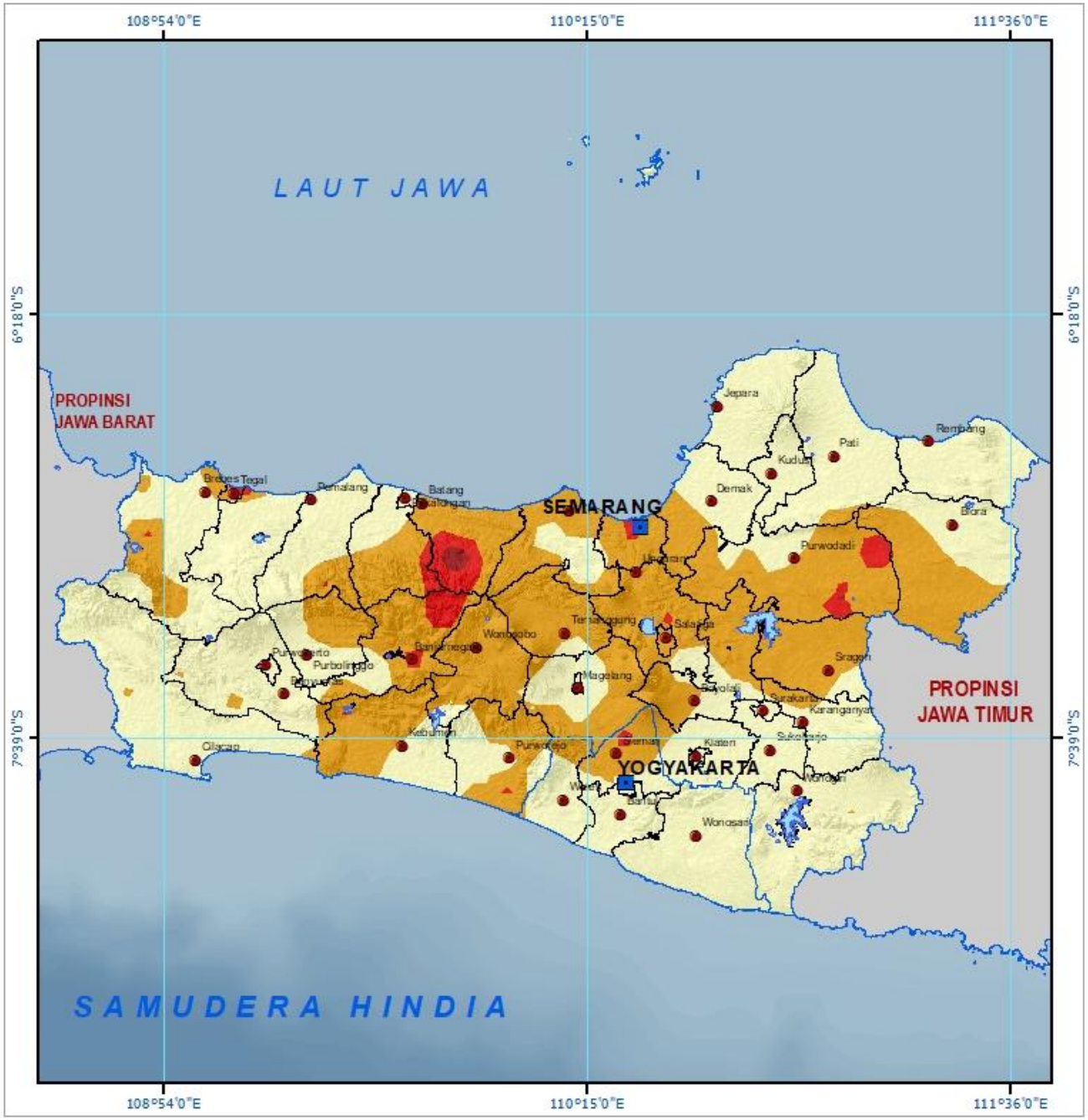
2. Peta Rupabumi BIG Skala 1 : 250.000



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INDEKS PRESIPITASI TERSTANDARISASI (SPI)
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SEPTEMBER - NOVEMBER 2019
JAWA TENGAH DAN DI. YOGYAKARTA

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- Very Wet / Basah
- Extremely Wet / Sangat Basah

N
W E
S

0 25 50 75 100 125 Km

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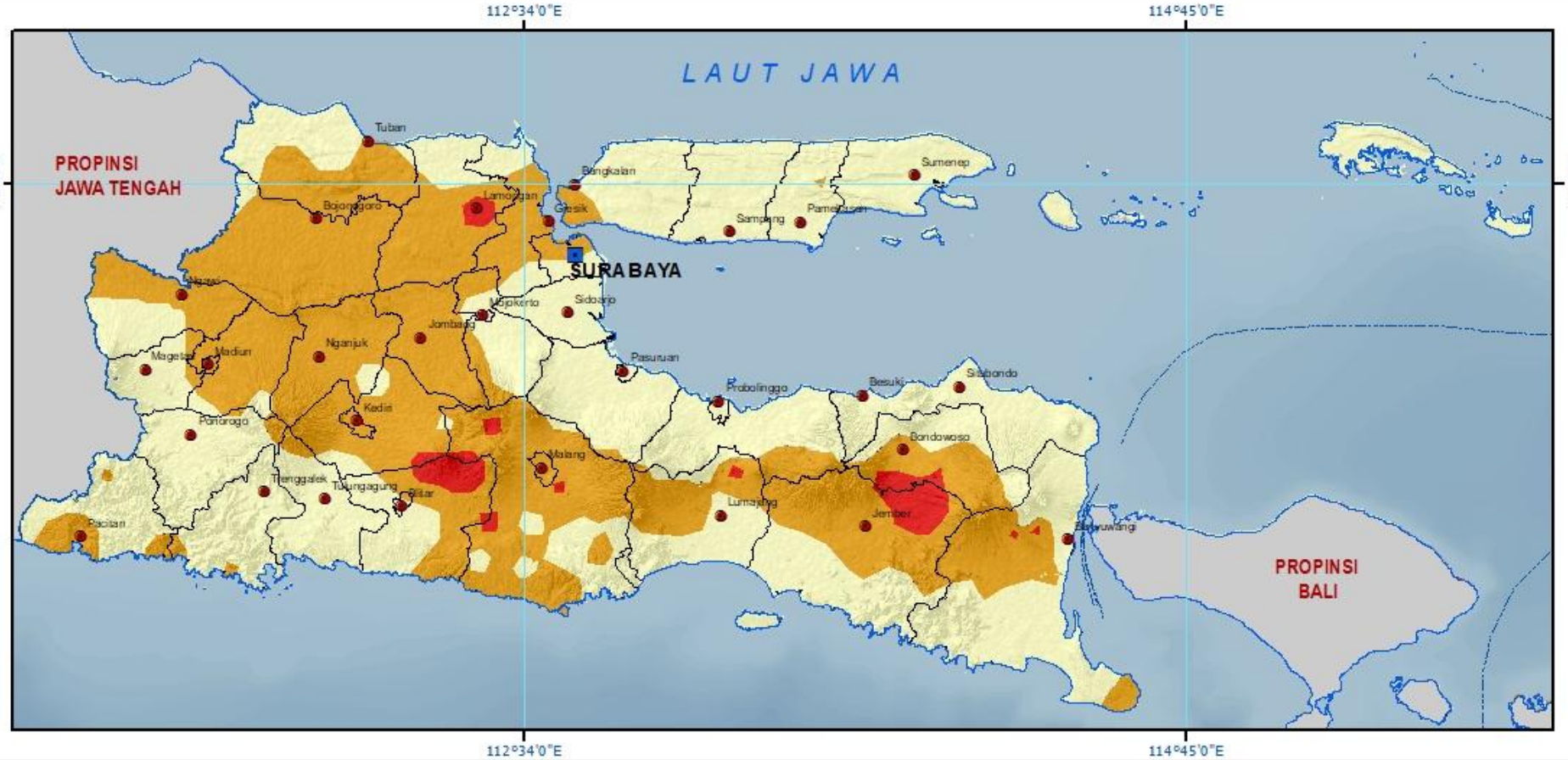
2. Peta Rupabumi BIG Skala 1 : 250.000



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JAWA TIMUR

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N
W E
S

0 15 30 60 90 120 Km

Sumber Data :
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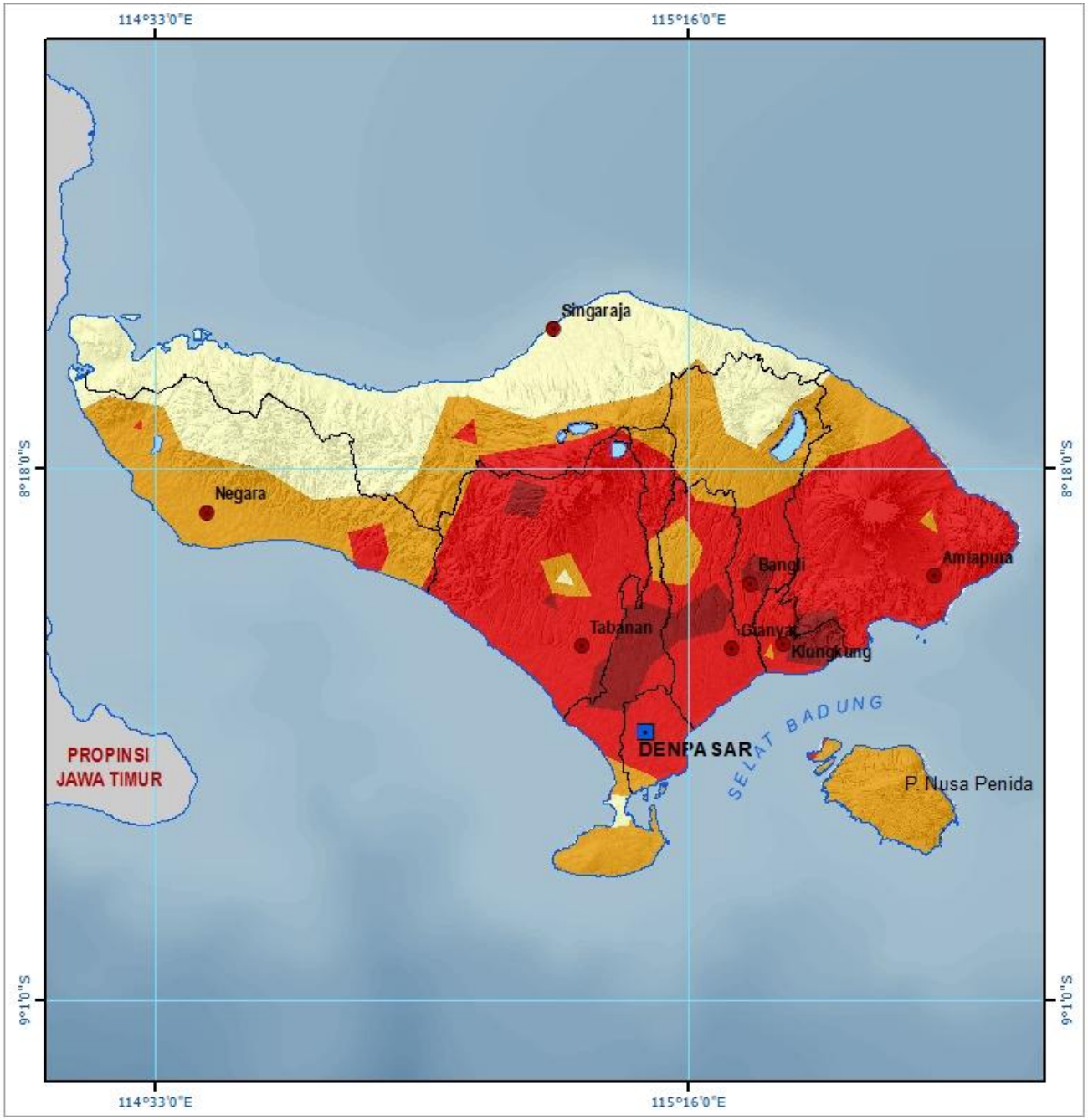
2. Peta Rupabumi BIG Skala 1 : 250.000



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INDEKS PRESIPITASI TERSTANDARISASI (SPI)
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SEPTEMBER - NOVEMBER 2019
B A L I

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N
W E
S

0 5 10 20 30 40 50 Km

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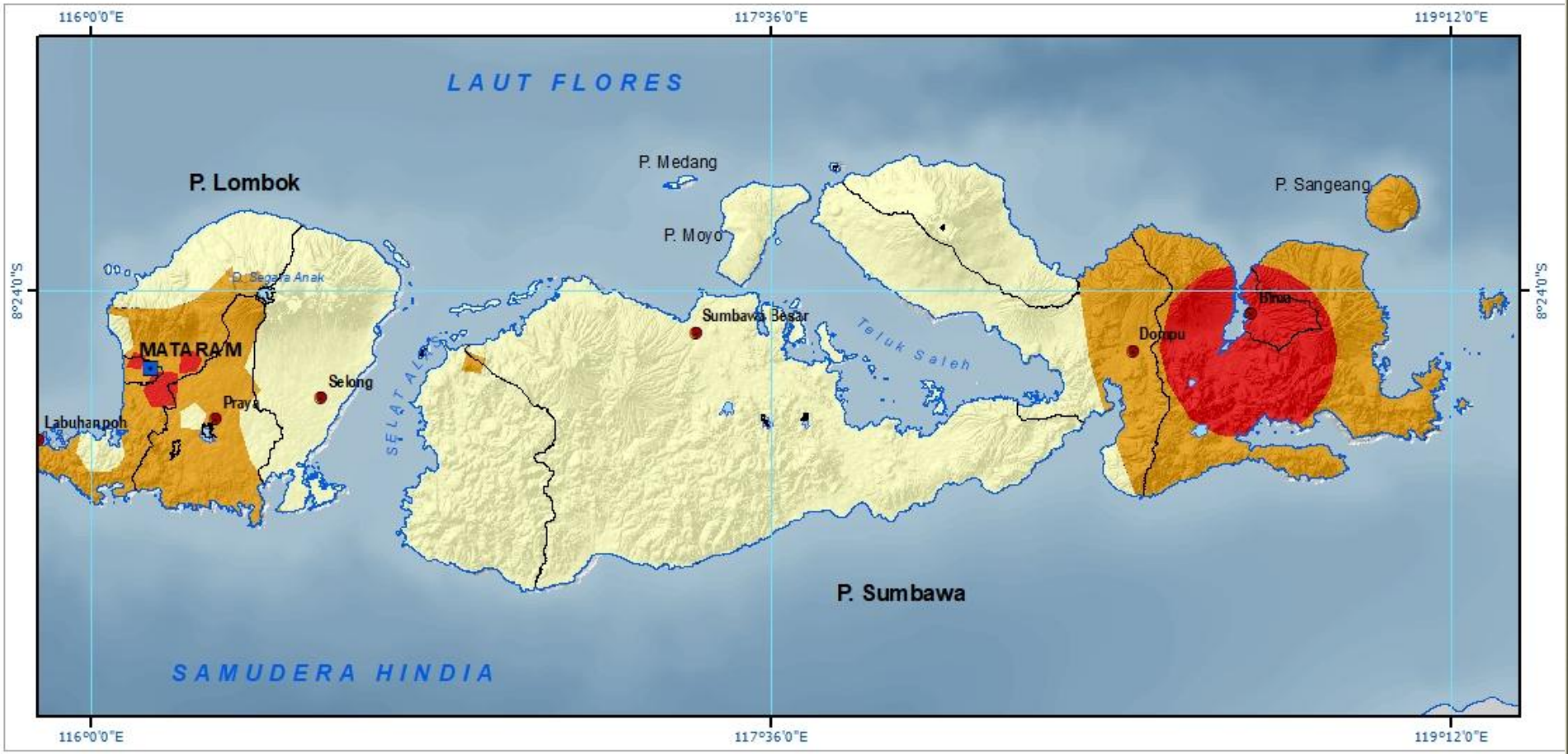
2. Peta Rupabumi BIG Skala 1 : 250.000



3-MONTH STANDARDIZED PRECIPITATION INDEX (SPI)
INDEKS PRESIPITASI TERSTANDARISASI (SPI) 3 BULANAN
SEPTEMBER - NOVEMBER 2019
NUSA TENGGARA BARAT

BMKG

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N
W E
S

0 10 20 40 60 80 Km

Sumber Data :
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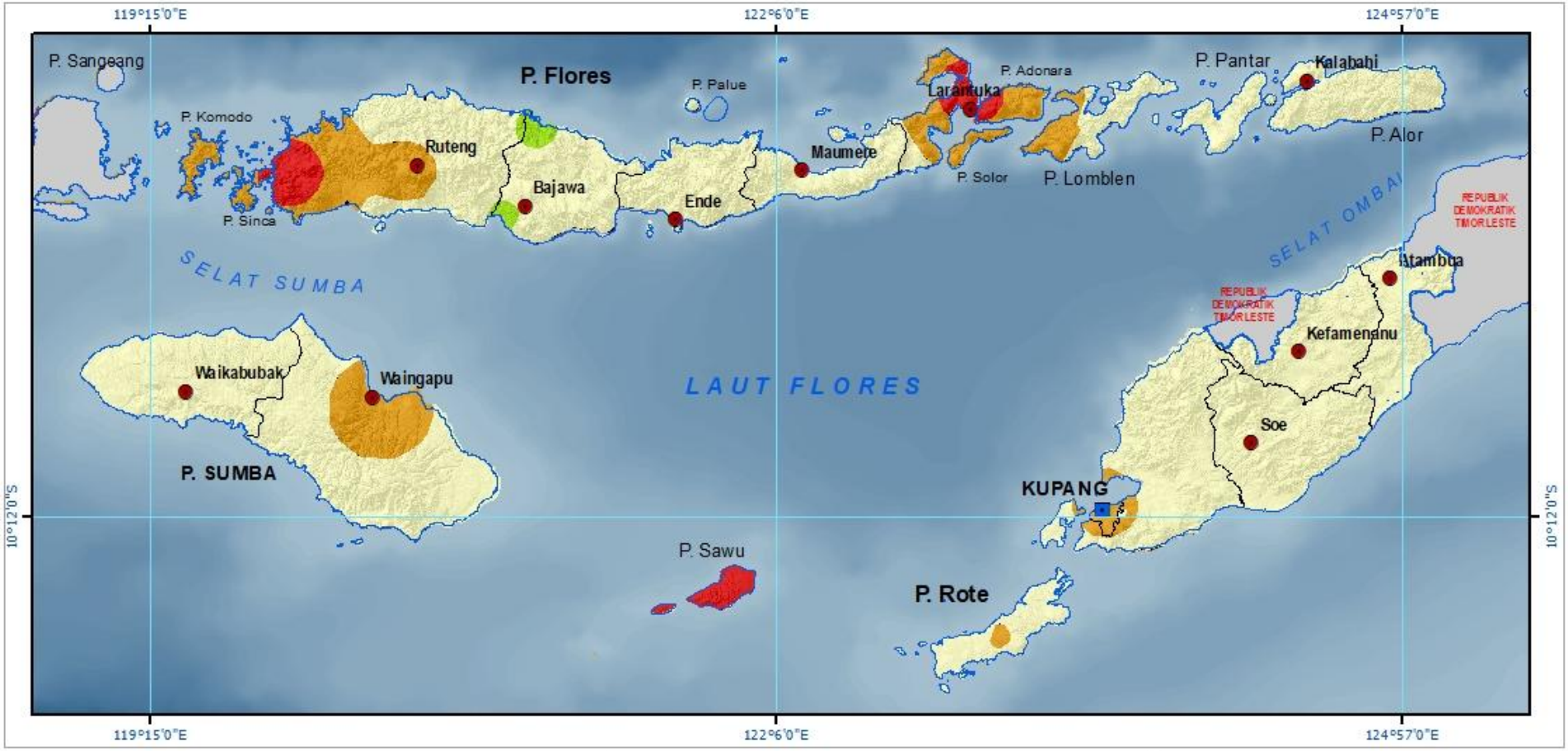

3-MONTH STANDARDIZED PRECIPITATION INDEX (SPI)
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N
W E
S

0 30 60 90 120 150 Km

Sumber Data :
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STANDARDIZED PRECIPITATION INDEX (SPI)
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KALIMANTAN

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N
W E
S

0 45 90 180 270 360 450 Km

Sumber Data :
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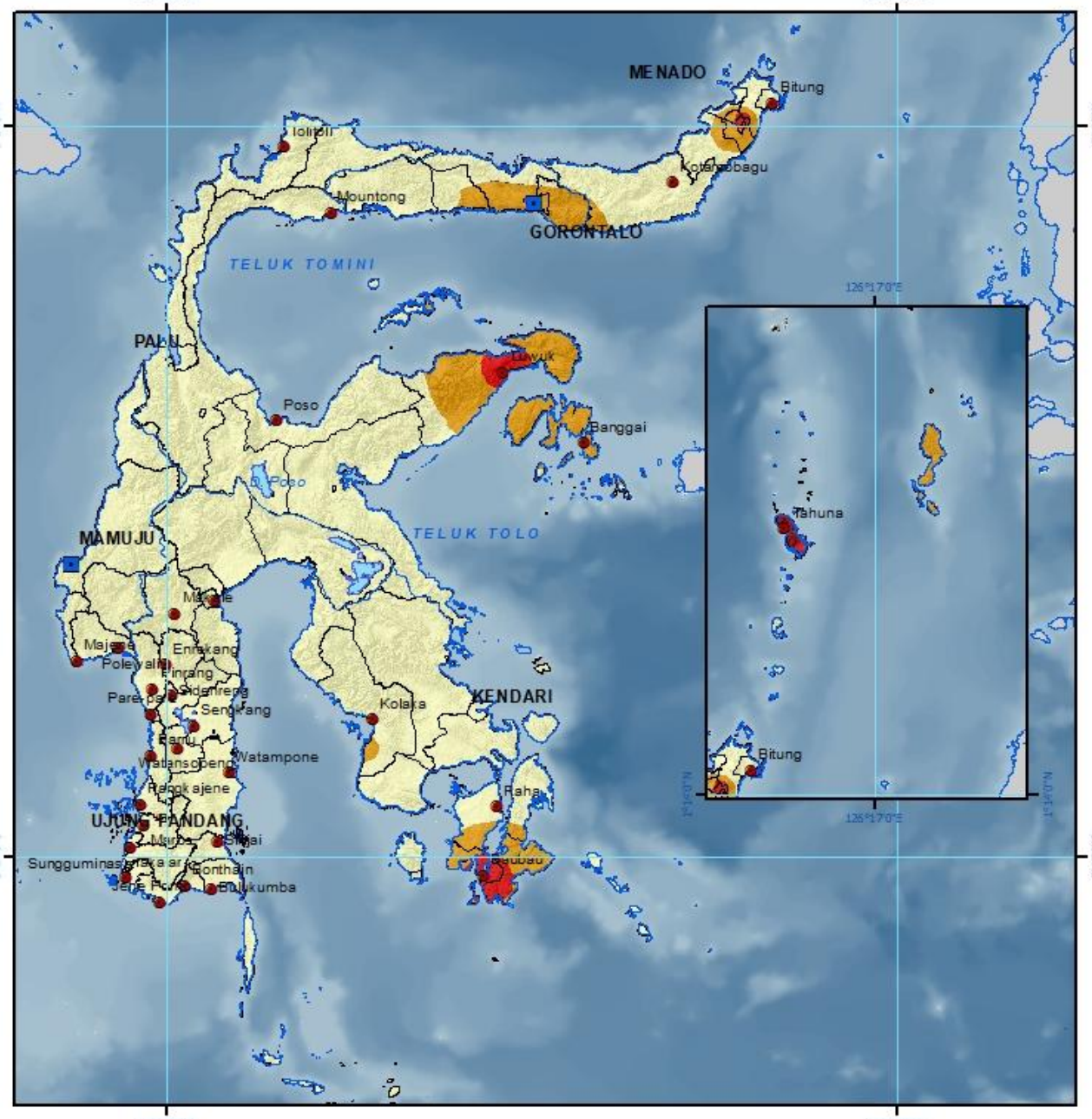
2. Peta Rupabumi BIG Skala 1 : 250.000



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SULAWESI

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N
W E
S

0 50 100 200 300 400 Km

Sumber Data :
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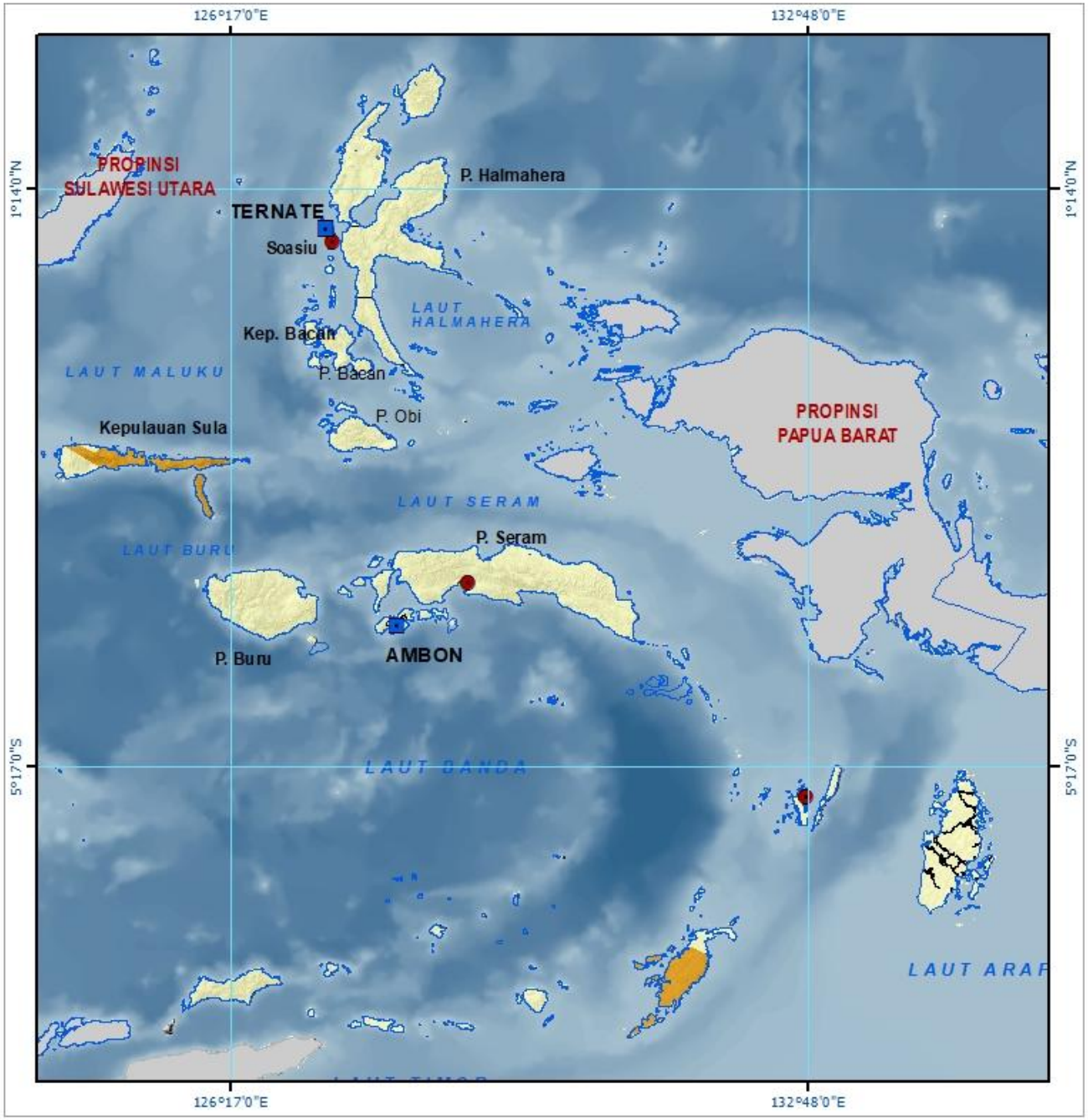
2. Peta Rupabumi BIG Skala 1 : 250.000



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MALUKU DAN MALUKU UTARA

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N
W E
S

0 50 100 200 300 400 500 Km

Sumber Data :
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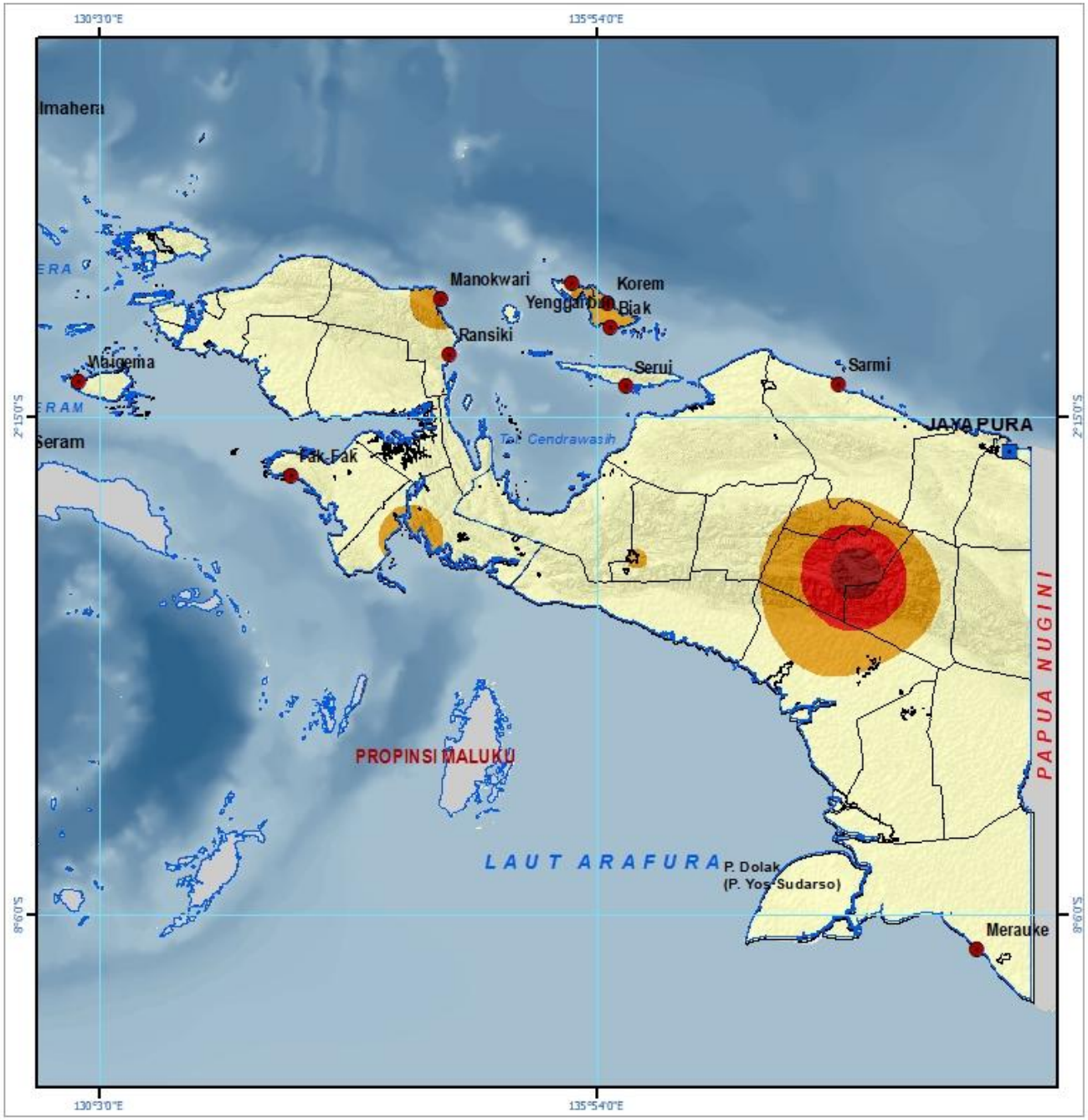

STANDARDIZED PRECIPITATION INDEX (SPI)
INDEKS PRESIPITASI TERSTANDARISASI (SPI)
3 BULANAN
SEPTEMBER - NOVEMBER 2019
PAPUA

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BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA

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N
W E
S

0 50 100 200 300 400 500 Km

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