

Legend

- Region Capital
- District Capital
- Major Fault
- ▨ Lake
- Sub Basin

Sampling Point

- 0.0 - 6.0
- 6.0 - 8.0
- 8.0 -

pH

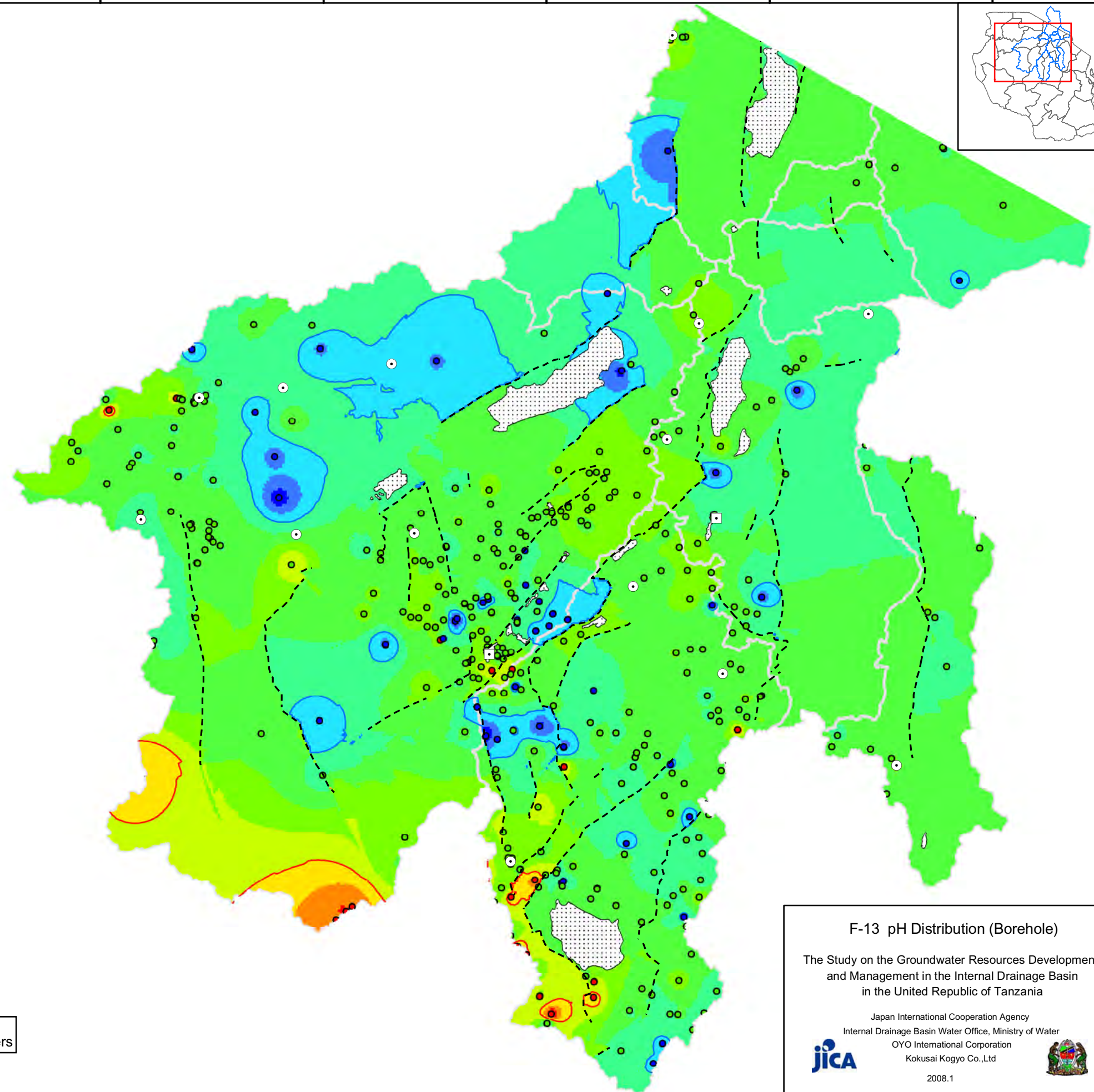
- 6
- 8

pH

- 0.0 - 5.0
- 5.0 - 5.5
- 5.5 - 6.0
- 6.0 - 6.5
- 6.5 - 7.0
- 7.0 - 7.5
- 7.5 - 8.0
- 8.0 - 8.5
- 8.5 - 9.0
- 9.0 -

0 12.5 25 50 75 100 Kilometers

Coordinate System: Geographic, Arc 1960 (Spheroid:Clarke 1880)



F-13 pH Distribution (Borehole)

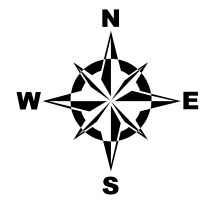
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Legend

- Region Capital
- District Capital
- Major Fault
- Lake
- Sub Basin

Sampling Point

- 0.0 - 6.0
- 6.0 - 8.0
- 8.0 -

pH

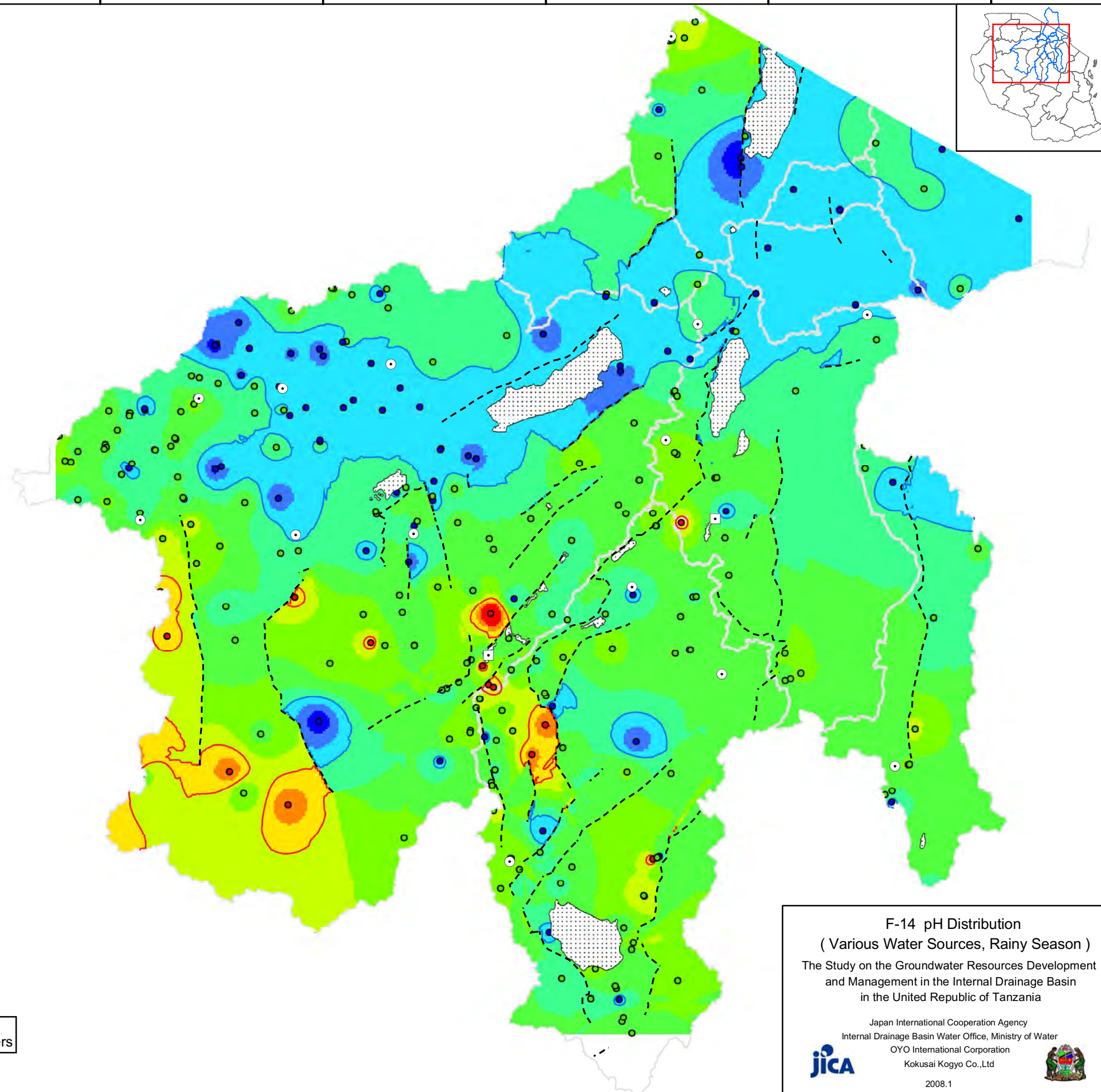
- 6
- 8

pH

- 0.0 - 5.0
- 5.0 - 5.5
- 5.5 - 6.0
- 6.0 - 6.5
- 6.5 - 7.0
- 7.0 - 7.5
- 7.5 - 8.0
- 8.0 - 8.5
- 8.5 - 9.0
- 9.0 -

0 12.5 25 50 75 100 Kilometers

Coordinate System: Geographic, Arc 1960 (Spheroid:Clarke 1880)



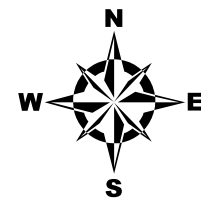
F-14 pH Distribution
(Various Water Sources, Rainy Season)
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Legend

- Region Capital
- District Capital
- Major Fault
- Lake
- Sub Basin

Sampling Point

- 0.0 - 6.0
- 6.0 - 8.0
- 8.0 -

pH

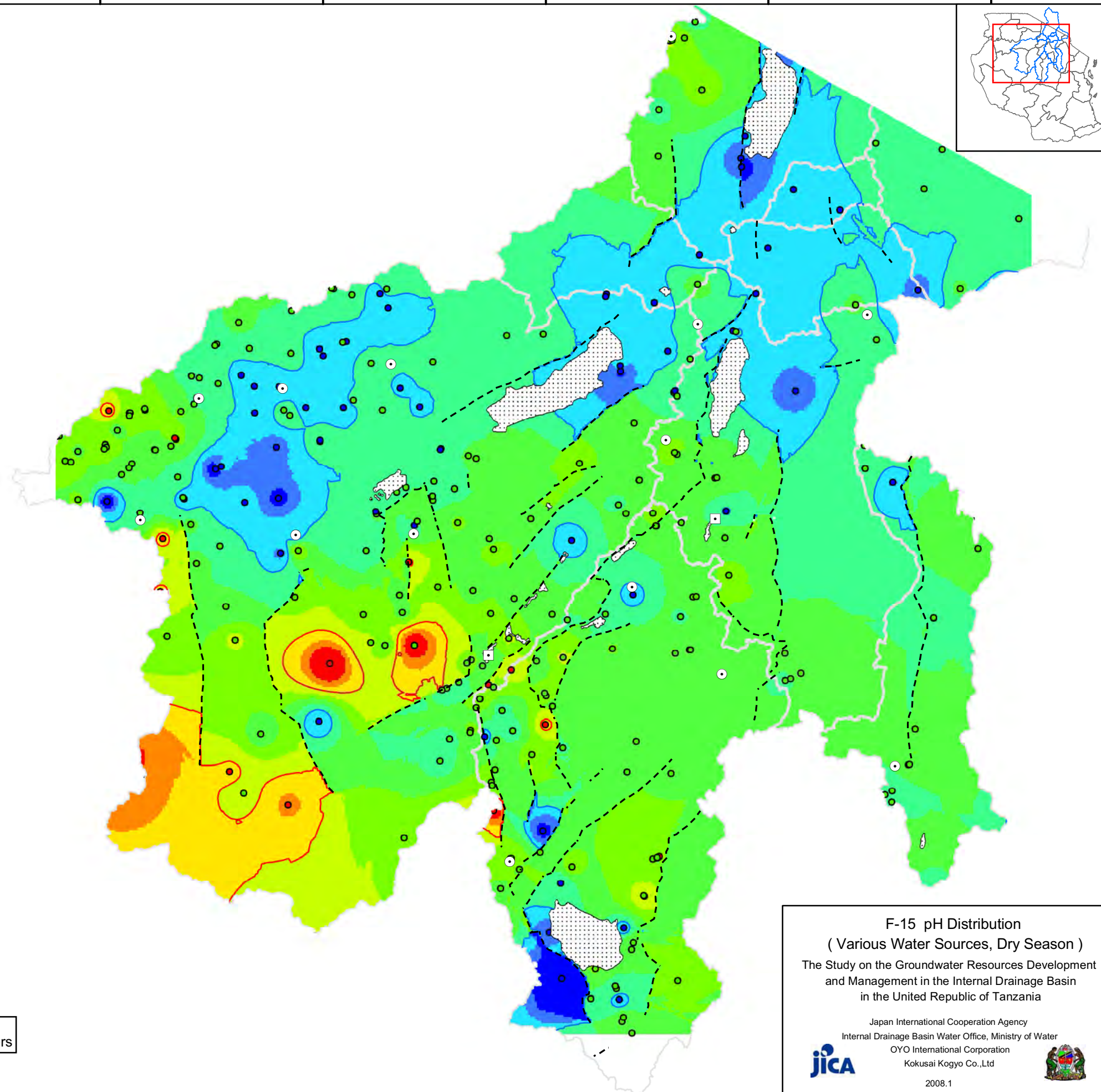
- 6
- 8

pH

- 0.0 - 5.0
- 5.0 - 5.5
- 5.5 - 6.0
- 6.0 - 6.5
- 6.5 - 7.0
- 7.0 - 7.5
- 7.5 - 8.0
- 8.0 - 8.5
- 8.5 - 9.0
- 9.0 -

0 12.5 25 50 75 100 Kilometers

Coordinate System: Geographic, Arc 1960 (Spheroid:Clarke 1880)



F-15 pH Distribution
(Various Water Sources, Dry Season)
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Legend

HexaDiagram

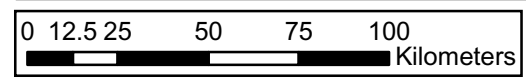
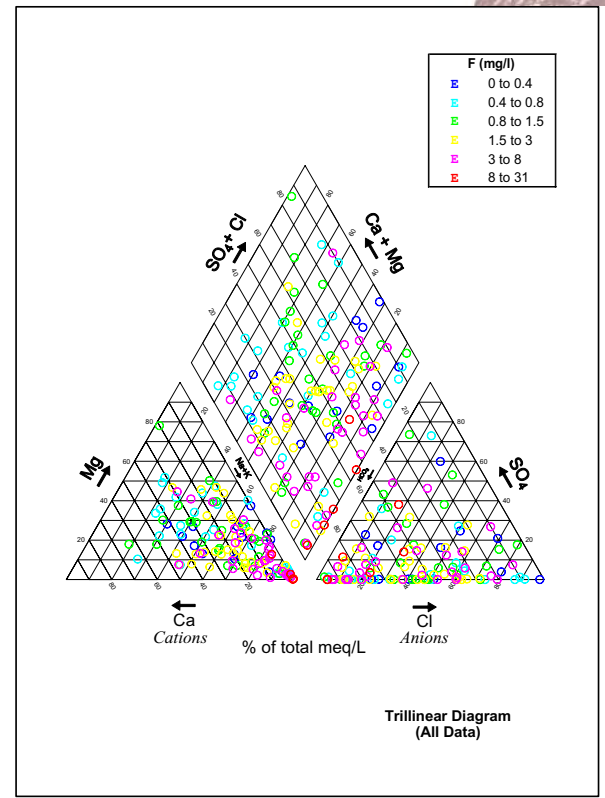
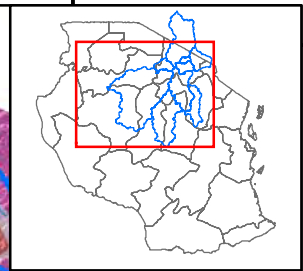
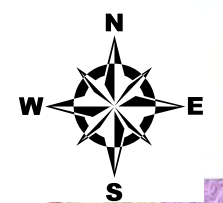
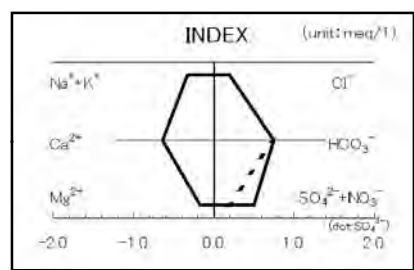
Fluoride (mg/l)

- 0.0 - 1.5
- 1.5 - 4.0
- 4.0 - 8.0
- 8.0 -

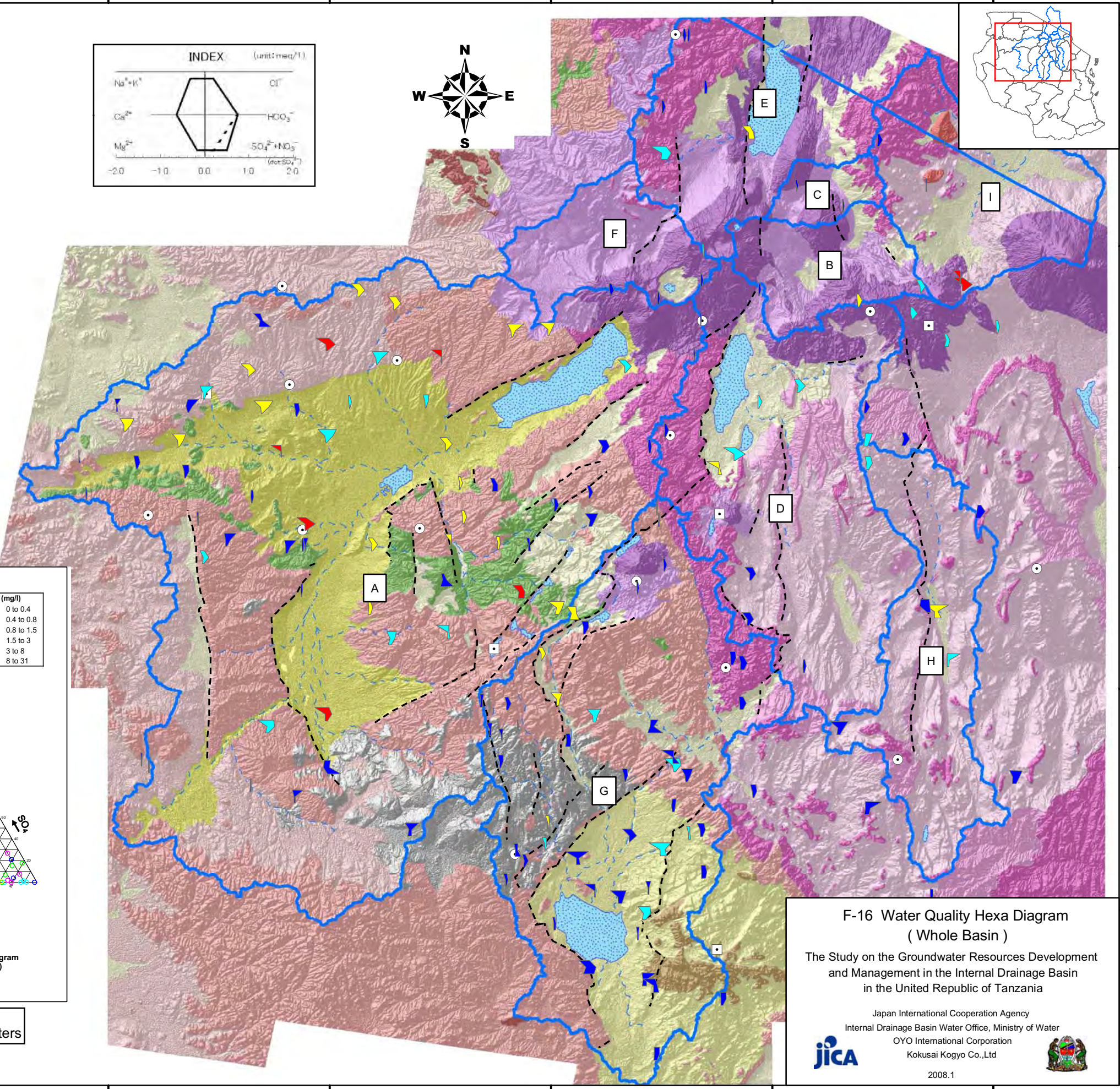
□ Region Capital
 ○ District Capital
 --- Major Fault
 --- River
 Lake
 Sub Basin

Geology

- Lk
- E
- N
- Nf
- Ni
- B
- Nv
- Nvd
- Xs
- Xs-a
- Xs-l
- Gr
- Z
- gs
- gs-a
- gs-b
- D



Coordinate System: Geographic, Arc 1960 (Spheroid:Clarke 1880)



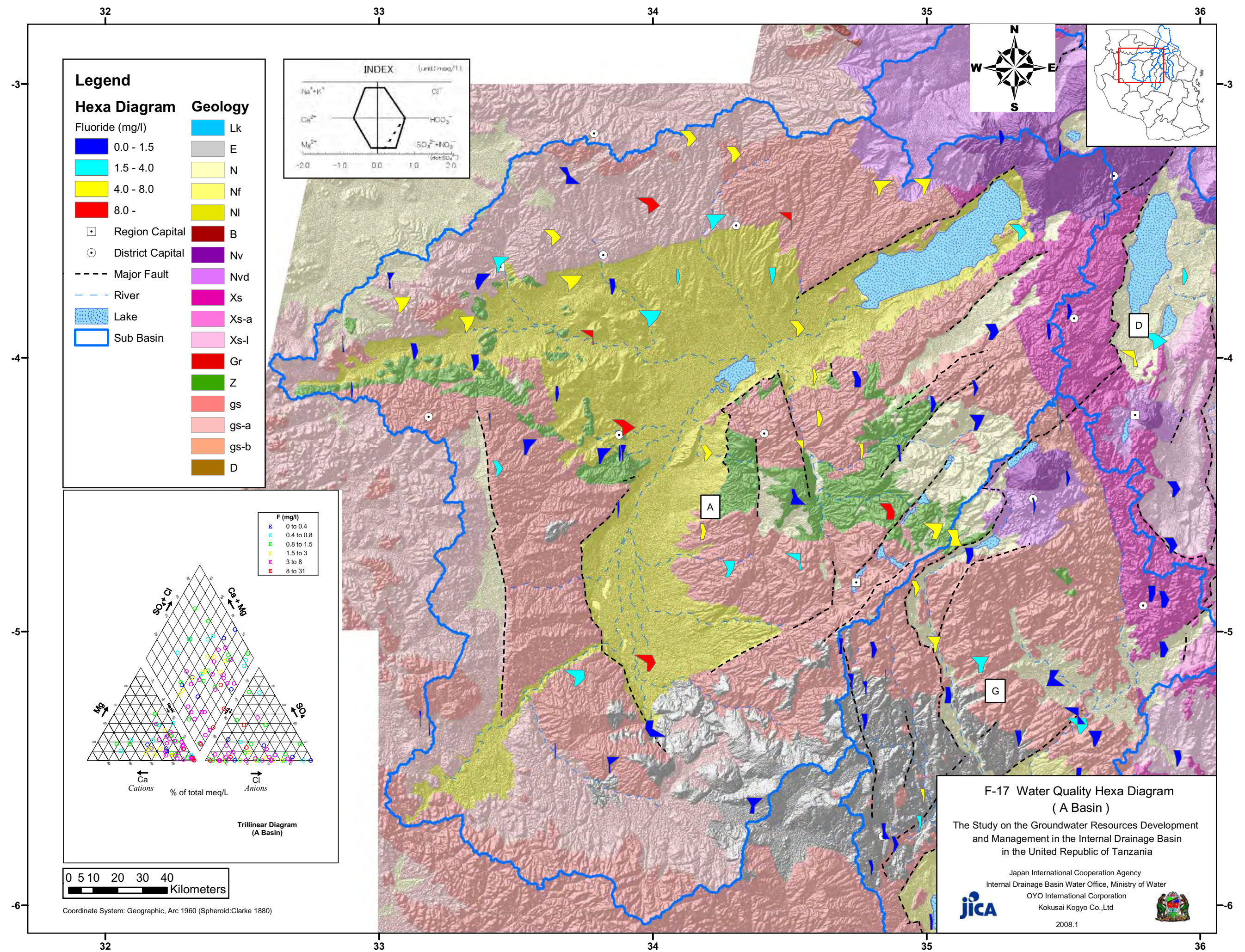
F-16 Water Quality Hexa Diagram (Whole Basin)

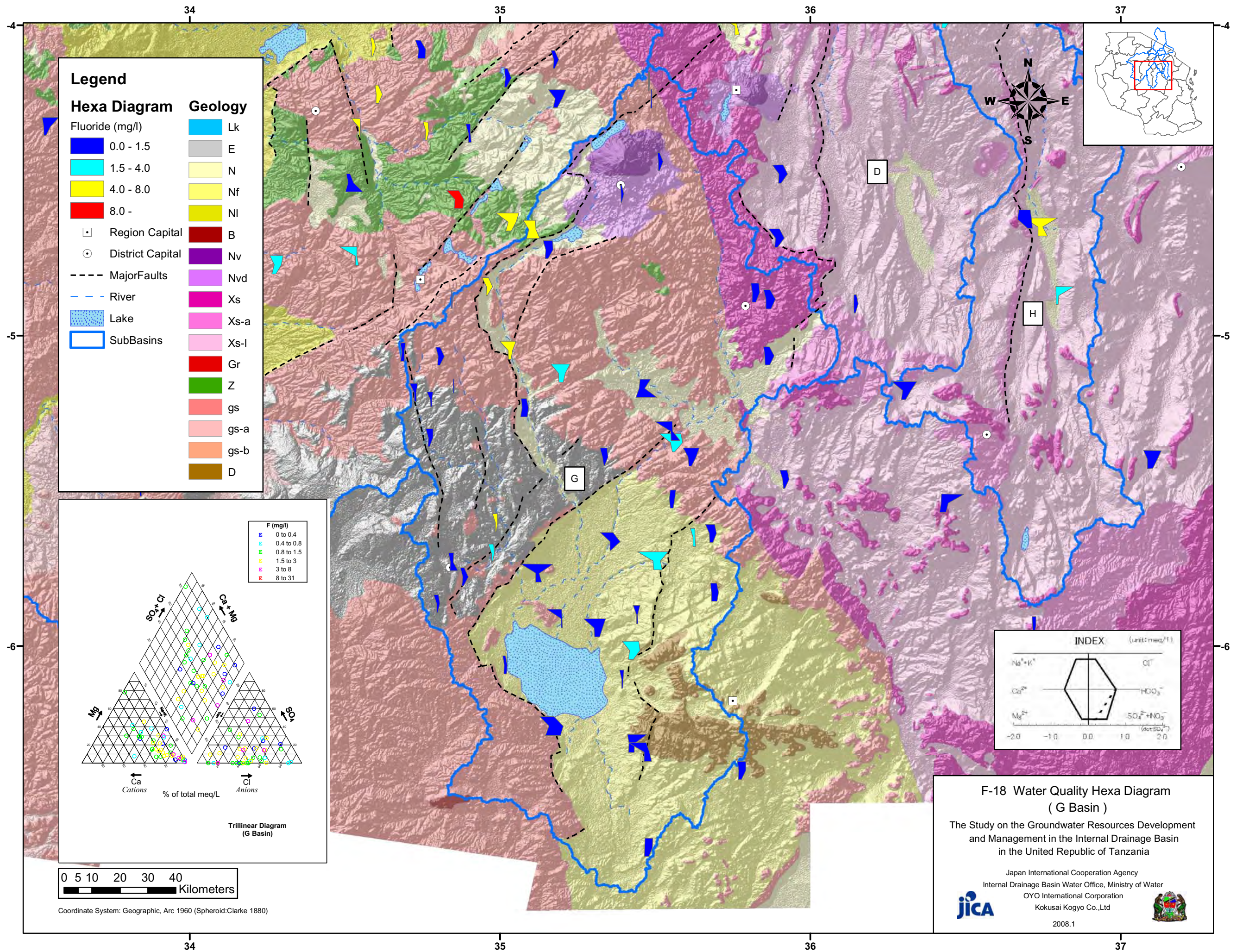
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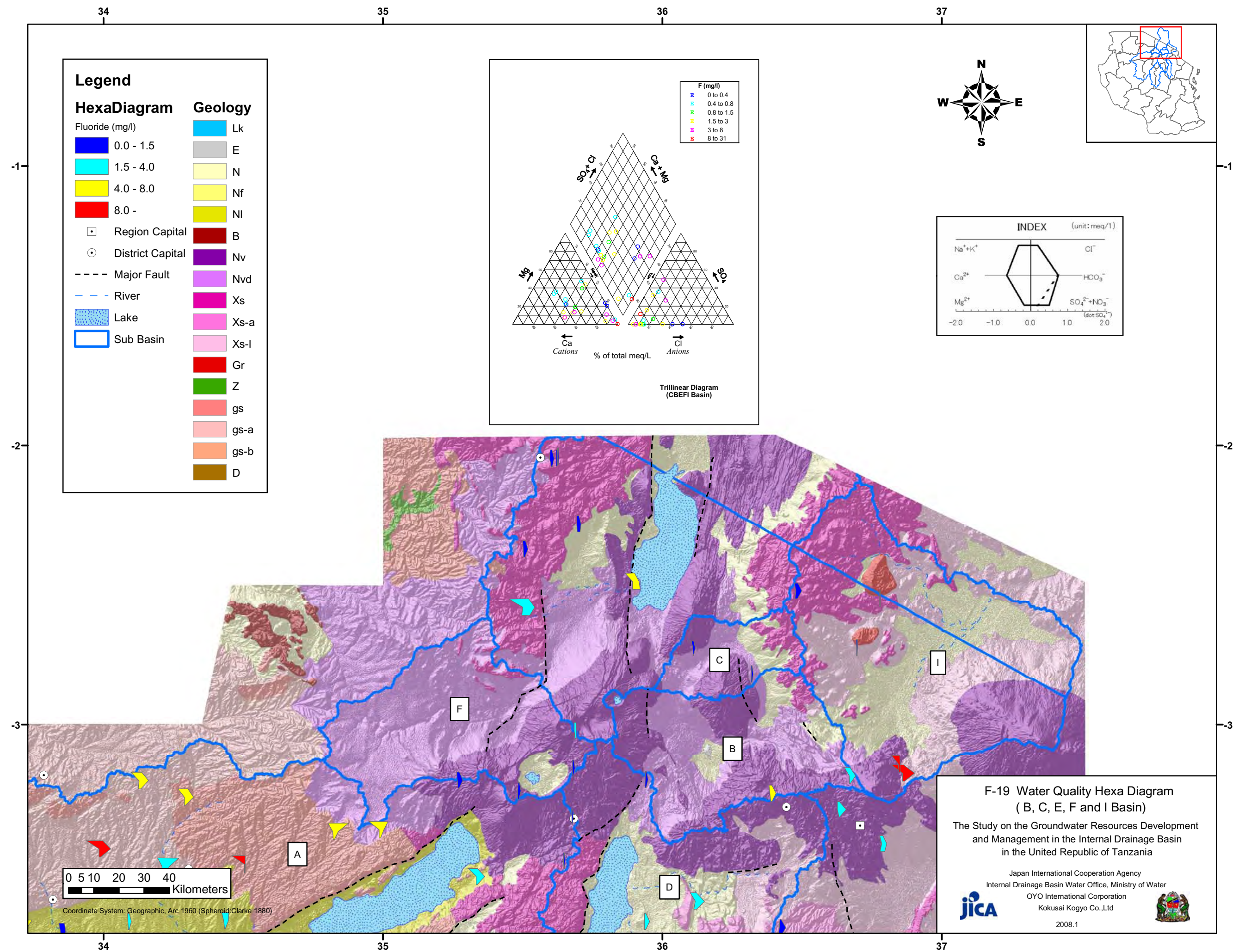
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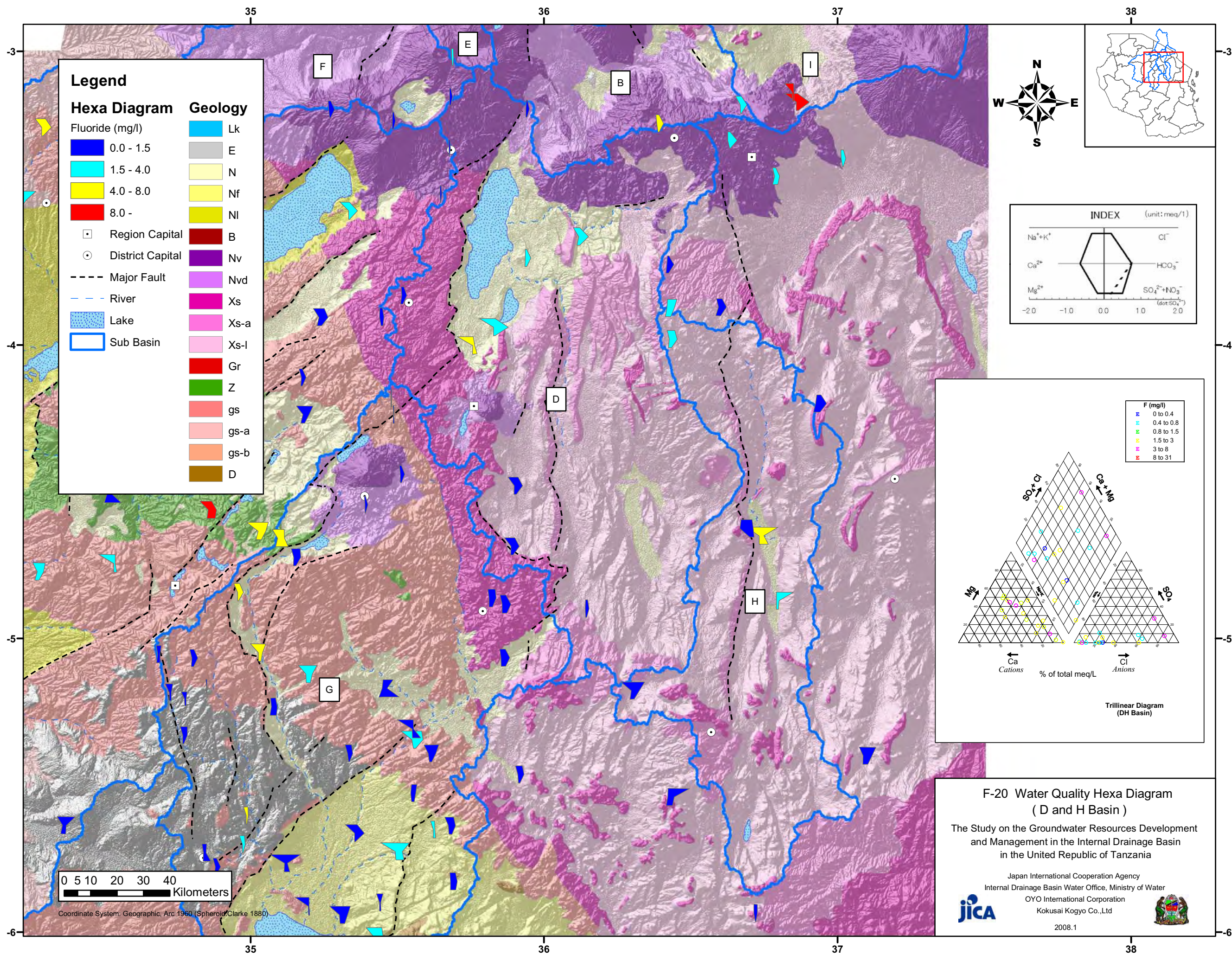
jica

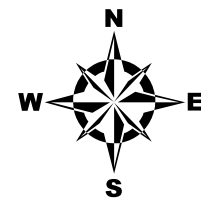
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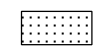


Legend

- Region Capital
- District Capital

MeanTFI

- 0.0 - 1.0
- 1.0 - 2.0
- 2.0 - 3.0
- 3.0 - 4.0
- 4.0 - 5.0
- 5.0 - 9.0



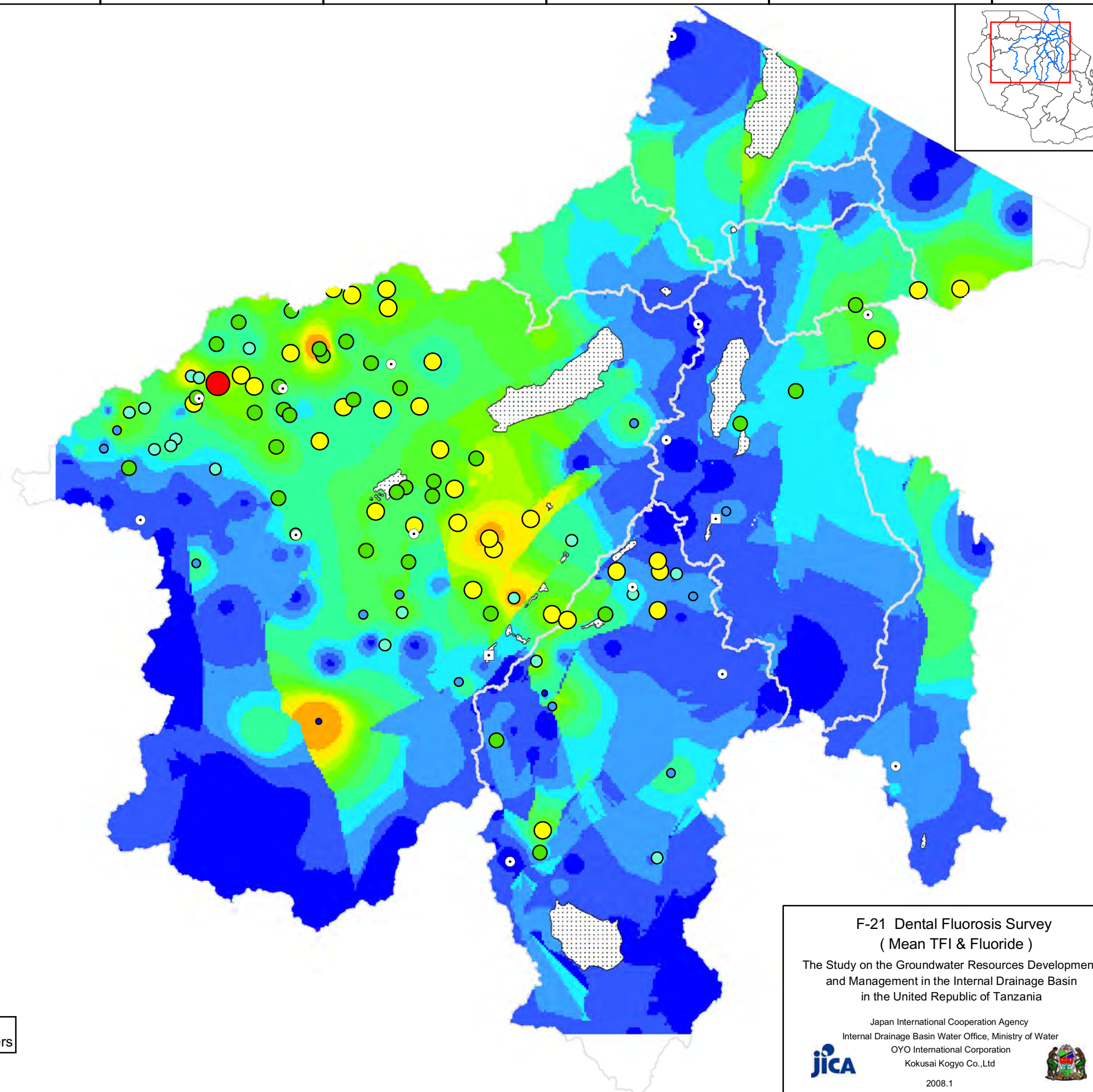
Sub Basin

Fluoride (F-5) (mg/l)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- 3.0 - 4.0
- 4.0 - 5.0
- 5.0 - 6.0
- 6.0 - 7.0
- 7.0 - 8.0
- 8.0 - 10.0
- 10.0 - 15.0
- 15.0 - 20.0
- 20.0 -

0 12.5 25 50 75 100 Kilometers

Coordinate System: Geographic, Arc 1960 (Spheroid:Clarke 1880)



F-21 Dental Fluorosis Survey (Mean TFI & Fluoride)

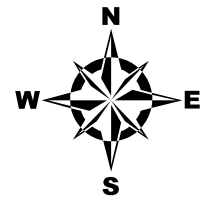
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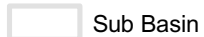
Legend

- Region Capital
- District Capital

Magadi

Fluoride (mg/kg)

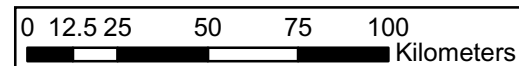
- 0- 800
- 800 - 2500
- 2500 - 7500
- 7500 - 20000
- 20000 - 35000



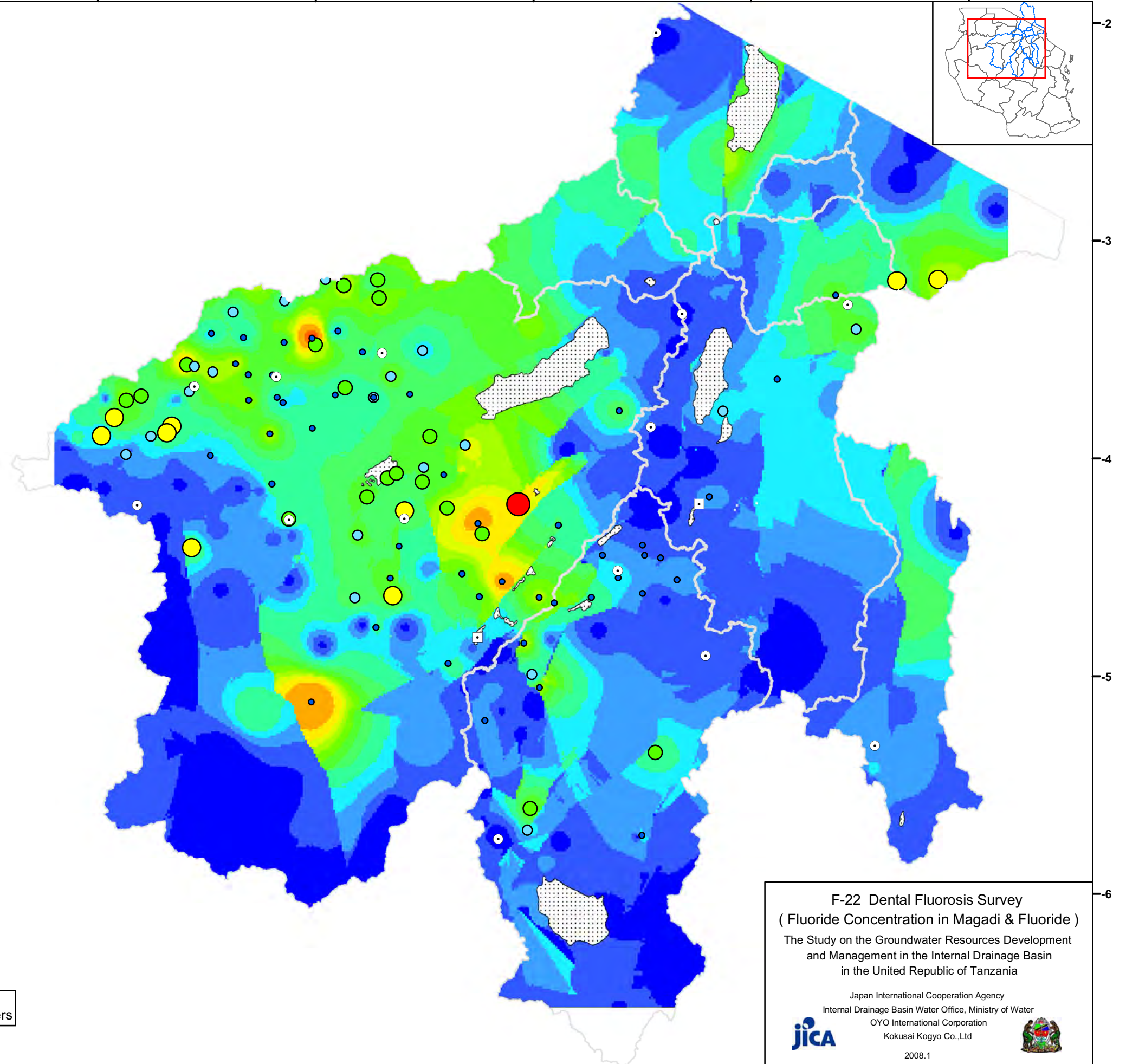
Fluoride (F-5)

(mg/l)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- 3.0 - 4.0
- 4.0 - 5.0
- 5.0 - 6.0
- 6.0 - 7.0
- 7.0 - 8.0
- 8.0 - 10.0
- 10.0 - 15.0
- 15.0 - 20.0
- 20.0 -



Coordinate System: Geographic, Arc 1960 (Spheroid:Clarke 1880)



F-22 Dental Fluorosis Survey
(Fluoride Concentration in Magadi & Fluoride)
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