

Coordenadas dos blocos oferecidos na Terceira Rodada de Licitações:  
 Coordinates of the blocks offered in Brazil Round 3

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 Projecao(Projection): POLICONICA(POLYCONIC) Datum: SAD-69 M.C.(CM):  
 -54.00  
 Falso Norte(False North): 10000000.00 Falso Este(False East):  
 5000000.00  
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BACIA DO PARÁ-MARANHÃO  
 PARÁ-MARANHÃO BASIN

+ BM-PAMA-2

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| * Nome/Pto<br>Coord. Este | Latitude | Longitude | Coord. Norte |
|---------------------------|----------|-----------|--------------|
|---------------------------|----------|-----------|--------------|

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|                  |               |                |             |
|------------------|---------------|----------------|-------------|
| 1<br>6120089.53  | 0 37 30.000 S | 43 56 15.000 W | 9929817.92  |
| 2<br>6120113.61  | 0 30 0.000 S  | 43 56 15.000 W | 9943854.32  |
| 3<br>6113156.39  | 0 30 0.000 S  | 44 0 0.000 W   | 9943864.95  |
| 4<br>6113169.38  | 0 25 0.000 S  | 44 0 0.000 W   | 9953220.79  |
| 5<br>6106212.08  | 0 25 0.000 S  | 44 3 45.000 W  | 9953229.59  |
| 6<br>6106222.65  | 0 20 0.000 S  | 44 3 45.000 W  | 9962583.67  |
| 7<br>6099265.27  | 0 20 0.000 S  | 44 7 30.000 W  | 9962590.66  |
| 8<br>6099283.64  | 0 2 30.000 N  | 44 7 30.000 W  | 10004676.17 |
| 9<br>6106241.14  | 0 2 30.000 N  | 44 3 45.000 W  | 10004677.04 |
| 10<br>6106241.43 | 0 0 0.000 S   | 44 3 45.000 W  | 10000000.00 |
| 11<br>6113198.92 | 0 0 0.000 S   | 44 0 0.000 W   | 10000000.00 |
| 12<br>6113198.63 | 0 2 30.000 S  | 44 0 0.000 W   | 9995322.08  |
| 13<br>6120156.12 | 0 2 30.000 S  | 43 56 15.000 W | 9995321.19  |
| 14<br>6120153.74 | 0 7 30.000 S  | 43 56 15.000 W | 9985963.57  |
| 15<br>6127111.22 | 0 7 30.000 S  | 43 52 30.000 W | 9985960.90  |
| 16<br>6127106.43 | 0 12 30.000 S | 43 52 30.000 W | 9976601.50  |
| 17<br>6134063.88 | 0 12 30.000 S | 43 48 45.000 W | 9976597.02  |
| 18<br>6134056.65 | 0 17 30.000 S | 43 48 45.000 W | 9967235.83  |
| 19<br>6147971.45 | 0 17 30.000 S | 43 41 15.000 W | 9967223.15  |
| 20<br>6147898.30 | 0 42 30.000 S | 43 41 15.000 W | 9920399.16  |

21 0 42 30.000 S 43 48 45.000 W 9920429.93  
 6133984.41  
 22 0 37 30.000 S 43 48 45.000 W 9929791.10  
 6134003.67  
 23 0 37 30.000 S 43 56 15.000 W 9929817.92  
 6120089.53

\*  
 \* Perimetro (Perimeter) : 265.853 (Km)  
 \* Area Plana (Plane Area) : 2343.986 (Km2)  
 \* Area Corrigida (Corrected Area): 2307.926 (Km2)  
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+ BM-PAMA-3

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 \* Nome/Pto Latitude Longitude Coord. Norte  
 Coord. Este

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 1 1 0 0.000 N 46 11 15.000 W 10111609.41  
 5869554.27  
 2 1 20 0.000 N 46 11 15.000 W 10148812.45  
 5869451.30  
 3 1 20 0.000 N 46 3 45.000 W 10148856.94  
 5883362.47  
 4 1 17 30.000 N 46 3 45.000 W 10144205.17  
 5883377.19  
 5 1 17 30.000 N 45 56 15.000 W 10144248.96  
 5897288.59  
 6 1 15 0.000 N 45 56 15.000 W 10139595.78  
 5897303.07  
 7 1 15 0.000 N 45 52 30.000 W 10139617.22  
 5904258.88  
 8 1 12 30.000 N 45 52 30.000 W 10134963.32  
 5904272.99  
 9 1 12 30.000 N 45 48 45.000 W 10134984.20  
 5911228.92  
 10 0 55 0.000 N 45 48 45.000 W 10102401.88  
 5911314.96  
 11 0 55 0.000 N 45 52 30.000 W 10102386.03  
 5904358.37  
 12 0 52 30.000 N 45 52 30.000 W 10097732.13  
 5904368.65  
 13 0 52 30.000 N 46 0 0.000 W 10097702.23  
 5890455.31  
 14 0 55 0.000 N 46 0 0.000 W 10102354.71  
 5890445.19  
 15 0 55 0.000 N 46 3 45.000 W 10102339.23  
 5883488.60  
 16 0 57 30.000 N 46 3 45.000 W 10106991.01  
 5883478.09  
 17 0 57 30.000 N 46 7 30.000 W 10106974.95  
 5876521.58  
 18 1 0 0.000 N 46 7 30.000 W 10111626.03  
 5876510.69  
 19 1 0 0.000 N 46 11 15.000 W 10111609.41  
 5869554.27

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 \* Perimetro (Perimeter) : 185.828 (Km)  
 \* Area Plana (Plane Area) : 1682.902 (Km2)  
 \* Area Corrigida (Corrected Area): 1666.551 (Km2)

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+ BM-PAMA-4

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| * Nome/Pto<br>Coord. Este | Latitude | Longitude | Coord. Norte |
|---------------------------|----------|-----------|--------------|
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|------------------|---------------|----------------|-------------|
| 1<br>5855713.78  | 0 40 0.000 N  | 46 18 45.000 W | 10074384.41 |
| 2<br>5855630.34  | 1 2 30.000 N  | 46 18 45.000 W | 10116225.58 |
| 3<br>5869543.00  | 1 2 30.000 N  | 46 11 15.000 W | 10116259.79 |
| 4<br>5869554.27  | 1 0 0.000 N   | 46 11 15.000 W | 10111609.41 |
| 5<br>5876510.69  | 1 0 0.000 N   | 46 7 30.000 W  | 10111626.03 |
| 6<br>5876521.58  | 0 57 30.000 N | 46 7 30.000 W  | 10106974.95 |
| 7<br>5883478.09  | 0 57 30.000 N | 46 3 45.000 W  | 10106991.01 |
| 8<br>5883488.60  | 0 55 0.000 N  | 46 3 45.000 W  | 10102339.23 |
| 9<br>5890445.19  | 0 55 0.000 N  | 46 0 0.000 W   | 10102354.71 |
| 10<br>5890455.31 | 0 52 30.000 N | 46 0 0.000 W   | 10097702.23 |
| 11<br>5897411.98 | 0 52 30.000 N | 45 56 15.000 W | 10097717.12 |
| 12<br>5897455.88 | 0 40 0.000 N  | 45 56 15.000 W | 10074451.17 |
| 13<br>5855713.78 | 0 40 0.000 N  | 46 18 45.000 W | 10074384.41 |

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|                                    |   |                |
|------------------------------------|---|----------------|
| * Perimetro (Perimeter)            | : | 167.194 (Km)   |
| * Area Plana (Plane Area)          | : | 1423.618 (Km2) |
| * Area Corrigida (Corrected Area): |   | 1410.208 (Km2) |