



PONTOS GPS - PRAIAS LITORAL LESTE: PORTO DAS DUNAS, PRAINHA, PRESÍDIO, IGUAPE, BARRO PRETO, BATOQUE, BALBINO, CAPONGA, ÁGUAS BELAS, BARRA NOVA, MORRO BRANCO, PRAIA DAS FONTES, PRAIA DO DIOGO, URUAU, BARRA DA SUCATINGA, PRAINHA DO CANTO VERDE, PARA JURU, PONTAL DO MACEIÓ, BARRA DO FORTIM, CANOA QUEBRADA, MARJOLÂNDIA, QUIXABA, BARREIRA, REDONDA, PEROBA, BARREIRAS.

DATA: 2018

| PRAIAS | PONTOS | COORDENADAS | | COORDENADAS UTM (X,Y)M |
|-----------------|--------|------------------------|----------------|------------------------|
| | | LATITUDE | LONGITUDE | |
| PORTO DAS DUNAS | 1 | S3 49 54.3 W38 23 53.1 | 566830 9576447 | |
| | 2 | S3 49 57.6 W38 23 56.6 | 566723 9576346 | |
| | 3 | S3 50 11.3 W38 23 44.2 | 567106 9575924 | |
| | 4 | S3 50 09.1 W38 23 41.3 | 567195 9575992 | |
| | 5 | S3 50 17.4 W38 23 37.1 | 567325 9575736 | |
| | 6 | S3 50 25.2 W38 23 31.6 | 567494 9575496 | |
| | 7 | S3 50 57.6 W38 23 11.7 | 568107 9574503 | |
| | 8 | S3 51 04.8 W38 23 07.3 | 568242 9574281 | |
| | 9 | S3 51 11.5 W38 23 08.1 | 568216 9574075 | |
| | 10 | S3 51 15.8 W38 23 00.8 | 568441 9573945 | |
| | 11 | S3 51 35.5 W38 22 47.4 | 568854 9573338 | |
| | 12 | S3 51 32.8 W38 22 44.4 | 568946 9573422 | |
| | 13 | S3 51 30.2 W38 22 45.7 | 568908 9573501 | |
| | 14 | S3 52 01.8 W38 22 31.3 | 569352 9572529 | |
| | 15 | S3 52 09.8 W38 22 25.2 | 569538 9572284 | |
| | 16 | S3 52 20.0 W38 22 18.1 | 569759 9571971 | |
| PRAINHA | 17 | S3 53 12.0 W38 21 37.7 | 571001 9570371 | |
| | 18 | S3 53 19.3 W38 21 31.5 | 571195 9570148 | |
| | 19 | S3 53 21.4 W38 21 29.6 | 571253 9570084 | |
| | 20 | S3 53 47.2 W38 21 04.9 | 572014 9569290 | |
| | 21 | S3 53 50.9 W38 21 01.3 | 572124 9569177 | |
| | 22 | S3 53 54.3 W38 20 58.2 | 572221 9569075 | |
| | 23 | S3 53 55.8 W38 20 56.7 | 572266 9569027 | |
| | 24 | S3 53 58.6 W38 20 53.9 | 572353 9568941 | |
| | 25 | S3 54 00.8 W38 20 52.3 | 572401 9568873 | |
| | 26 | S3 54 03.5 W38 20 48.9 | 572506 9568791 | |
| | 27 | S3 54 04.6 W38 20 46.9 | 572567 9568756 | |
| | 28 | S3 54 10.8 W38 20 40.9 | 572753 9568566 | |
| | 29 | S3 54 12.3 W38 20 39.4 | 572798 9568520 | |
| | 30 | S3 54 19.2 W38 20 32.9 | 572999 9568308 | |
| PRESÍDIO | 31 | S3 54 52.5 W38 19 58.7 | 574053 9567283 | |
| | 32 | S3 55 01.3 W38 19 48.7 | 574360 9567016 | |
| | 33 | S3 55 38.1 W38 19 08.3 | 575607 9565884 | |
| | 34 | S3 55 47.8 W38 18 54.1 | 576043 9565584 | |
| | 35 | S3 55 50.8 W38 18 50.4 | 576157 9565494 | |
| | 36 | S3 55 58.3 W38 18 38.4 | 576529 9565261 | |
| | 37 | S3 56 01.0 W38 18 34.8 | 576638 9565178 | |
| | 38 | S3 56 02.8 W38 18 32.3 | 576715 9565125 | |
| | 39 | S3 56 05.5 W38 18 27.1 | 576877 9565040 | |

| PRAIAS | PONTOS | COORDENADAS | | COORDENADAS UTM (X,Y)M |
|--------------|--------|------------------------|-----------|------------------------|
| | | LATITUDE | LONGITUDE | |
| IGUAPE | 40 | S3 56 14.6 W38 18 08.9 | | 577439 9564760 |
| | 41 | S3 56 23.2 W38 17 52.0 | | 577959 9564496 |
| | 42 | S3 56 28.4 W38 17 39.4 | | 578347 9564336 |
| | 43 | S3 56 31.4 W38 17 32.1 | | 578573 9564244 |
| BARRO PRETO | 44 | S3 56 32.2 W38 16 45.3 | | 580015 9564217 |
| | 45 | S3 56 39.0 W38 16 34.4 | | 580352 9564009 |
| | 46 | S3 56 39.4 W38 16 30.1 | | 580485 9563995 |
| | 47 | S3 56 44.2 W38 16 26.7 | | 580588 9563850 |
| | 48 | S3 56 48.7 W38 16 21.6 | | 580744 9563710 |
| | 49 | S3 56 53.3 W38 16 16.7 | | 580895 9563570 |
| | 50 | S3 56 52.5 W38 16 27.8 | | 580555 9563593 |
| BATOQUE | 51 | S4 00 1.81 W38 13 48.2 | | 585468 9557777 |
| | 52 | S4 00 5.75 W38 13 47.6 | | 585489 9557656 |
| | 53 | S4 00 7.80 W38 13 42.1 | | 585657 9557593 |
| BALBINO | 54 | S4 01 18.9 W38 12 47.8 | | 587329 9555407 |
| CAPONGA | 55 | S4 10 53.3 W38 12 21.0 | | 588155 9554348 |
| | 56 | S4 1 54.53 W38 12 21.8 | | 588129 9554313 |
| | 57 | S4 02 05.5 W38 12 12.2 | | 588427 9553975 |
| | 58 | S4 02 15.6 W38 11 58.6 | | 588846 9553664 |
| | 59 | S4 02 18.4 W38 11 53.2 | | 589013 9553579 |
| ÁGUAS BELAS | 60 | S4 02 30.1 W38 11 30.5 | | 589712 9553220 |
| | 61 | S4 02 41.8 W38 11 21.3 | | 589997 9552860 |
| | 62 | S4 02 52.1 W38 11 17.5 | | 590111 9552544 |
| | 63 | S4 02 52.9 W38 11 15.4 | | 590179 9552517 |
| | 64 | S4 02 55.3 W38 11 13.8 | | 590228 9552444 |
| | 65 | S4 03 05.4 W38 11 06.8 | | 590443 9552134 |
| | 66 | S4 03 08.5 W38 11 05.6 | | 590478 9552039 |
| | 67 | S4 03 10.6 W38 11 03.5 | | 590545 9551976 |
| | 68 | S4 03 11.6 W38 11 00.8 | | 590628 9551944 |
| | 69 | S4 03 15.6 W38 11 00.0 | | 590653 9551822 |
| BARRA NOVA | 70 | S4 05 51.6 W38 09 15.5 | | 593870 9547027 |
| | 71 | S4 05 54.0 W38 09 12.1 | | 593974 9546955 |
| | 72 | S4 05 55.3 W38 09 07.3 | | 594121 9546915 |
| | 73 | S4 05 57.0 W38 09 08.7 | | 594077 9546862 |
| | 74 | S4 05 58.1 W38 09 05.9 | | 594166 9546827 |
| | 75 | S4 06 02.7 W38 09 05.5 | | 594178 9546687 |
| | 76 | S4 06 00.9 W38 09 07.6 | | 594113 9546742 |
| | 77 | S4 06 01.6 W38 09 08.1 | | 594096 9546722 |
| MORRO BRANCO | 78 | S4 07 49.4 W38 07 54.1 | | 596374 9543407 |
| | 79 | S4 07 53.8 W38 07 47.5 | | 596578 9543271 |
| | 80 | S4 08 06.5 W38 07 39.6 | | 596821 9542882 |
| | 81 | S4 08 07.4 W38 07 36.8 | | 596908 9542853 |
| | 82 | S4 08 11.7 W38 07 34.7 | | 596972 9542721 |
| | 83 | S4 08 15.4 W38 07 32.8 | | 597031 9542609 |
| | 84 | S4 08 19.2 W38 07 28.8 | | 597153 9542493 |
| | 85 | S4 08 38.2 W38 07 16.5 | | 597531 9541907 |
| | 86 | S4 08 52.4 W38 07 04.3 | | 597907 9541470 |
| | 87 | S4 09 00.2 W38 06 55.5 | | 598178 9541231 |
| | 88 | S4 09 08.0 W38 06 45.1 | | 598499 9540992 |
| | 89 | S4 09 15.0 W38 06 35.8 | | 598786 9540777 |
| | 90 | S4 09 14.4 W38 06 37.4 | | 598737 9540796 |

| PRAIAS | PONTOS | COORDENADAS | | COORDENADAS UTM (X,Y)M |
|------------------------------|--------|------------------------|----------------|------------------------|
| | | LATITUDE | LONGITUDE | |
| PRAIA DAS FONTES | 91 | S4 10 19.5 W38 05 33.1 | 600717 9538795 | |
| | 92 | S4 10 23.8 W38 05 20.0 | 601121 9538661 | |
| | 93 | S4 10 37.4 W38 05 17.6 | 601195 9538243 | |
| | 94 | S4 10 32.4 W38 05 12.7 | 601346 9538396 | |
| | 95 | S4 10 54.0 W38 04 52.8 | 601959 9537733 | |
| | 96 | S4 10 54.8 W38 04 50.2 | 602038 9537706 | |
| | 97 | S4 11 13.3 W38 04 37.6 | 602425 9537139 | |
| PRAIA DO DIOGO | 98 | S4 11 46.6 W38 04 08.9 | 603310 9536116 | |
| | 99 | S4 11 49.0 W38 04 02.2 | 603517 9536040 | |
| URUAU | 100 | S4 13 08.1 W38 02 44.9 | 605898 9533610 | |
| | 101 | S4 13 11.8 W38 02 39.9 | 606050 9533496 | |
| | 102 | S4 13 16.8 W38 02 33.4 | 606252 9533342 | |
| | 103 | S4 13 18.3 W38 02 29.3 | 606379 9533295 | |
| | 104 | S4 13 19.1 W38 02 30.6 | 606336 9533270 | |
| | 105 | S4 13 21.3 W38 02 25.7 | 606488 9533203 | |
| | 106 | S4 13 24.7 W38 02 34.4 | 606220 9533098 | |
| | 107 | S4 13 24.0 W38 02 22.5 | 606586 9533120 | |
| | 108 | S4 13 25.9 W38 02 15.1 | 606815 9533061 | |
| | 109 | S4 13 54.7 W38 01 44.5 | 607757 9532175 | |
| BARRA DA SUCATINGA | 110 | S4 15 07.6 W38 00 41.9 | 609686 9529934 | |
| | 111 | S4 15 09.3 W38 00 36.0 | 609866 9529883 | |
| | 112 | S4 15 8.89 W38 0 31.02 | 610020 9529895 | |
| | 113 | S4 15 11.9 W38 0 31.99 | 609990 9529802 | |
| | 114 | S4 15 12.4 W38 00 29.9 | 610054 9529787 | |
| | 115 | S4 15 12.6 W38 00 28.6 | 610094 9529782 | |
| PRAINHA DO CANTO VERDE | 116 | S4 19 06.2 W37 55 52.7 | 618591 9522595 | |
| | 117 | S4 19 08.7 W37 55 48.0 | 618734 9522518 | |
| PARAJURU | 118 | S4 22 39.8 W37 51 32.6 | 626598 9516026 | |
| | 119 | S4 22 42.4 W37 51 27.1 | 626768 9515944 | |
| | 120 | S4 22 43.1 W37 51 25.8 | 626807 9515924 | |
| | 121 | S4 22 43.7 W37 51 25.0 | 626833 9515906 | |
| | 122 | S4 22 46.9 W37 51 21.7 | 626935 9515806 | |
| | 123 | S4 24 06.7 W37 47 01.1 | 634964 9513344 | |
| PONTAL DO MACEIÓ | 124 | S4 24 08.3 W37 46 55.7 | 635132 9513293 | |
| | 125 | S4 24 07.1 W37 46 52.5 | 635230 9513331 | |
| | 126 | S4 24 07.3 W37 46 47.9 | 635371 9513325 | |
| BARRA DO FORTIM | 127 | S4 24 07.6 W37 46 42.9 | 635525 9513314 | |
| | 128 | S4 31 09.0 W37 42 35.0 | 643146 9500359 | |
| CANOA QUEBRADA | 129 | S4 31 13.2 W37 42 35.0 | 643145 9500230 | |
| | 130 | S4 32 58.7 W37 40 33.1 | 646897 9496981 | |
| MARJOLÂNDIA | 131 | S4 33 26.7 W37 40 07.9 | 647671 9496123 | |
| | 132 | S4 34 05.6 W37 39 31.0 | 648805 9494925 | |
| QUIXABA | 133 | S4 34 14.7 W37 39 25.0 | 648990 9494646 | |
| | 134 | S4 34 26.1 W37 39 12.5 | 649376 9494294 | |
| | 135 | S4 38 47.9 W37 28 45.7 | 668677 9486214 | |
| REDONDA/PEROBA/ BARREIRAS | 136 | S4 38 49.9 W37 28 41.7 | 668798 9486154 | |
| | 137 | S4 38 51.7 W37 28 39.1 | 668878 9486096 | |
| | 138 | S4 38 58.3 W37 28 28.2 | 669216 9485893 | |
| | 139 | S4 39 05.2 W37 28 12.1 | 669710 9485679 | |
| | 140 | S4 40 22.0 W37 24 50.4 | 675921 9483305 | |