Agroecological Characteristics in the Study Area

SOC-T-5
Agroecological Characteristics in the Study area:

| Region or Sub- region * | Preferential Crops | Tolerant Crops | Marginal Crops | Non- recommendation Crops |
|--|---|---|---|---|
| Sub-region 9-2B 1. Rio Grande 2.Sao J do Norte 3.Tavares 4.Mostardas | Rice, Corn, Cassava, Sugarcane | Cassava, Onion, Garlic, | Tobaco, Bean, Peach, Forage | Pineapple, Banana, Apple, Grape |
| Sub-region 9-2C 1.S.V.do Palmar | Rice, Corn, Cassava, Sugarcane | Cassava, Onion, Garlic | Tobaco, Bean, Peach, Forage | Pineapple, Banana, Apple, Grape |
| Sub-region 10-B 1. Bage 2. Candiota 3. D.Pedrito 4. Herval 5. Hulha Negra | Rice, Corn Onion, Garlic, Gr ape, Orange, Lime, Potato, Peach | Soybean, Cassava, Corn, Apple, Grape, Orange | Bean, Garlic, Onion, Cassava, Corn, Citrus, Forage | Tobaco, Pineapple, Banana, Sugarcane, Corn, Potato |
| Region 11 1.A. Ferrador 2. Ca. Do Sul 3. Cangucu 4. D. Feliciano 5. Encruz.do Sul 6. Lavras do Sul 7. Pin. Machado 8. Piratini 9. San.da Boa Vista | Rice, Corn,Apple, Orange, Peach,Grape,Pot ato | Bean, grape, Cassava, Soybean, Apple, Wheat, Orange, Potato, Tobaco | Grape, Garlic, Onion, Corn, Citrus | Pineapple, Banana, Apple, Sugarcane, Wheat, Corn, Potato, Forage |
| Sub-region 12-A 1. Arambare 2. Camaqua 3. Capao d Leoas 4. Cero G do Sul 5. Cristal 6. Mor. Redondo 7. Pelotas 8. S. Lour.do Sul 9. Sentinela d. Sul 10. Tapes | Rice, Corn,Onion, Garlic, Peach, Orange, Lime, Grape, Potato | Bean, Garlic, Onion, Soybean, Sugarcane, Wheat, Corn, Grape, Potato, Forage | Cassava, Corn, Citrus, Forage | Tobaco, Pineapple, Banana, Apple, Sugarcane, Wheat, Corn, Patato |
| Sub-region 12-B 1. Arroio Grande 2. Jaguarao 3. Pedro Osorio | Rice, Corn Garlic, Onion Peach, Orange, Lime, Grape | Apple, Grape, Orange | Bean, Soybean Cassava, Forage, Onion, Garlic | Tobaco, Pineapple,Banana, Apple, Sugarcane, Wheat, Corn, Potato |

^{*} Division of Regions and Sub-regions by Studies on Regional Characteristics

SOC-T-6 Plan for Economic Re-structure in the South of Rio Grande do Sul

Plan for Economic Re-structure in the South of Rio Grande do Sul:

Volume 1:

- 1. General Concept on the Plan of Economic Restructure
- 2. Study on the Impact of Mercosul and the Globalization in the South-Half.

Volume2:

3. Studies on Regional Characteristics

Volume 3:

4. Studies for Identification of Necessary Measures to Revitalize the Port of Rio Grande to Attract the Establishment of New Enterprizes in the Region.

Volume 4:

5. Study on the Development of Porto Cachoeira do Sul and Porto Aduaneiro de Uruguaiana

Volume 5:

- 6. Specific Studies on Infrastucture, Incentives, Promotion Measures, Attraction Mechanism for Stimulating the Establishment of a Multi-Sector Industrial Park
- 7. Study on an Export Processing Zone in Rio Grande
- 8. Study on Legislation Matter concerning Frontier

Volume 6:

- 9. Studies on Potentials of Other Agricultural Productions
 Appropriate to the Region
- 10. Studies for Identification of Formulation to attract New Agro Industrial Enterprizes and Local Industries

Volume 7:

- 11. Studies on Development of Canning Industry with Identification of Actions for Increasing Competiveness
- 12. Study on Fisheries Industry

Volume 8:

- 13. Study on Meat Industry with Refrigeration Industry
- 14. Study on Rice Culture to Identify Necessary measures for Avoiding the Actual Crisis

Volume 9:

- 15. Specific Studies on Possibilities for Basic Growth in More Intensive Exploitation of Mineral Resources in the Region
- 16. Studies for Identification of Existing Opportunities in Aspect of Service Transactions, Definition of Necessary Measures for Stimulating Profits

Volume 10:

Plan of Economic Restructure for the South Half of Rio Grande do Sul

Studied and Compiled by ENGEVIX in 1997 Under contract with SCP

Situation of Navigation in Patos Channel

(Situation of Navigation in Patos Channel)

1997:

279 - Long race

082 - Cabotage, (coasting)

024 – Lacustrine

OBS: We had problems with this informations, probable it was more.

1998 (january – september)

201- Long race

102 - Cabotage, (coasting)

257 - Lacustrine

031 - Fluvial

Kind of ships - size 1998 (january - september):

| m | ships |
|-----------|-------|
| Until 39 | 034 |
| 49 – 59 | 005 |
| 60 – 79 | 100 |
| 80 - 99 | 185 |
| 100 – 119 | 098 |
| 120 - 129 | 002 |
| 130 - 139 | 002 |
| 140 - 149 | 010 |
| 150 - 159 | 004 |
| 160 - 179 | 062 |
| 180 - 199 | 041 |
| 200 - 219 | 015 |
| More 219 | 033 |

Mains loads Porto Alegre Harbor:

Soy, wheat, counteiners, cellulose, eletric transform, products siderurgic, wood, general manufactured, fertilizers, salt, papers news bobbin, petroll and it's derivative.

Situation of Tourists coming into the Study Area

(Situation of Tourists coming into the Study area)

ENTRADA DE TURISTAS ESTRANGEIROS NO RIO GRANDE DO SUL 1997

| LOCAL | JAN | FEV | MAR | ABR | MAI | JUN | JUL | AGO | 66- | 1 200 | | · · · · · · · · · · · · · · · · · · · | |
|--------------|---------|--------|--------|--------|--------|--------------|--------|--------------|--------|-------------|-------------|---------------------------------------|---------|
| URUGUAIANA | 49.095 | 49.095 | 15.512 | 8.493 | 3.753 | 2.372 | 4.786 | - | SET | OUT | NOV | DEZ | TOTAL |
| CHU | 19,445 | 14.178 | 2.008 | 5.762 | 4.164 | | | 3.816 | 3.901 | 4.469 | . 6.442 | 15.600 | 167.334 |
| JAGUARÃO | 2.910 | 1.790 | 2.096 | 518 | 618 | 3.245 | 6.726 | 4.671 | 8.253 | 6.334 | 6.243 | 1.912 | 82.941 |
| BAGÉ | 434 | 303 | 585 | 385 | | 484 | 797 | 678 | 592 | 620 | 586 | 2.012 | 13.701 |
| RIO GRANDE | 20 | 17 | 19 | | 468 | 332 | 433 | 413 | 492 | 453 | 494 | 610 | 5.402 |
| LIVRAMENTO | 29.907 | 18,309 | | 28 | 18 | 15 | 49 | 12 | 11 | 14 | 22 | 18 | 243 |
| SÃO BORJA | 5.423 | | 11.519 | 5.466 | 1.560 | 1.268 | 2.577 | 2.165 | 1.954 | 2.239 | 2.929 | 11,600 | 91,493 |
| ITAQUI | | 1.514 | 631 | 205 | 294 | 179 | 215 | 212 | 145 | 102 | 114 | 615 | 9.649 |
| PORTO XAVIER | 155 | 40 | 29 | 25 | 40 | 31 | 24 | 60 | 96 | 45 | 13 | 25 | 583 |
| | 155 | 442 | 230 | 131 | 143 | 147 | 241 | 148 | 67 | 77 | 134 | 216 | 2.131 |
| PORTO MAUÁ | 1.250 | 487 | 323 | 204 | 185 | 298 | 428 | 299 | 254 | 251 | 205 | 312 | |
| AEROPORTO | 4.073 | 3.126 | 3.412 | 3.272 | 2.847 | 2.895 | 3.020 | 3,433 | 3.776 | 4.231 | 3.707 | | 4.496 |
| S. FILHO | l | | | | | | | 0.433 | 3.770 | 4.231 | 3.707 | 3.328 | 41.120 |
| SANTO | 361 | 105 | 37 | 11 | 0 | 2 | 10 | 5 | | | | li | 0 |
| ÂNGELO | 1 | | | | " | ٠ ١ | 10 | ³ | 5 | 1 1 | 0 | 40 | 577 |
| TOTAL | 113,228 | 89.406 | 36,401 | 24.500 | 14.090 | 44.000 | 40.000 | | | | | | 0 |
| | , | | 30.401 | 44.500 | 14.090 | 11.268 | 19.306 | 15.912 | 19.546 | 18.836 | 20.889 | 36.288 | 419.670 |

ENTRADA DE TURISTAS ESTRANGEIROS NO RIO GRANDE DO SUL 1998

| LOCAL | JAN | FEV | MAR | ABR | MAI | JUN | JUL | AGO | SET | OUT | NOV | DEZ | TOTAL |
|--------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-----|-----|---------|
| URUGUAIANA | 34.916 | 20,550 | 14.348 | 5.138 | 2.799 | 2.459 | 3.757 | 4.307 | 3.499 | 4.227 | | | 96.000 |
| СНИ | 15.747 | 12.801 | 8.345 | 19.409 | 4.771 | 3.614 | 6.729 | 5.820 | 7.881 | 6.332 | | | 91.449 |
| JAGUARÃO | 1.731 | 1.412 | 708 | 2.175 | 699 | 587 | 371 | 407 | 679 | 760 | | | 9.529 |
| BAGÉ | 643 | 583 | 706 | 387 | 526 | 400 | 371 | 280 | 456 | 465 | | | 4.817 |
| RIO GRANDE | 336 | 57 | 12 | 75 | 47 | 88 | 70 | 64 | 43 | 49 | | | 841 |
| LIVRAMENTO | 26.715 | 12.793 | 9.383 | 6.379 | 1.852 | 1.759 | 3.182 | 3.708 | 2.334 | 2.479 | | | 70.584 |
| SÃO BORJA | 11.651 | 4.114 | 1.714 | 1.396 | 526 | 543 | 543 | 570 | 692 | 549 | | | 22.298 |
| ITAQUI | 168 | 35 | 39 | 27 | 46 | 105 | 71 | 60 | 95 | 0 | | | 646 |
| PORTO XAVIER | 595 | 191 | 75 | 107 | 116 | 107 | 93 | 103 | 90 | 95 | | | 1.572 |
| PORTO MAUA | 2.651 | 893 | 232 | 484 | 0 | 0 | 0 | 0 | 192 | 497 | | | 4.949 |
| AEROPORTO | 4.197 | 3.166 | 4.538 | 4.281 | 3.546 | 3.310 | 3.304 | 3.700 | 3.678 | 4.125 | | | 37.845 |
| S. FILHO | | | | | | | | | | | | | 0 |
| SANTO | 69 | 17 | 3 | 7 | 5 | 2 | 3 | 4 | 2 | 0 | | | 112 |
| ÂNGELO | | | | | | | | L | | | | | 0 |
| TOTAL | 99.419 | 56.612 | 40.103 | 39.865 | 14.933 | 12.974 | 18.494 | 19.023 | 19.641 | 19.578 | 0 | 0 | 340.642 |

FONTE: Polícia Federal - SPMAF - POA ELABORAÇÃO: Divisão de Informaçõe Turísticas - DIT