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DECISION OF THE PROVINCIAL PEOPLE'S COMMITTEE
Regarding approval for Plan of Aquaculture Development in the lagoon area of Huong
Tra district for the period 2004 - 2010

THE PEOPLE'S COMMITTEE OF THUA THIEN HUE PROVINCE

Pursuant to the Organization Law of People's Council and People's Committee dated November 26, 2003;

Pursuant to the Decision no 224/1999/QĐ-TTg of the Prime Minister dated December 8, 1999 regarding approval for master plan of aquaculture development in the Thua Thien Hue lagoon for the period 2001-2010;

Pursuant to the Decision no 1962/QĐ-UB of the Provincial People's Committee dated August 20, 2001 regarding approval for outline and cost estimation for the lagoon aquaculture master plan of Huong Tra district for the period 2001-2010;

At the proposal no 283/TT-UB of the Huong Tra District People's Committee dated June 30, 2004 regarding proposal of Director of Department of Fisheries at the letter no 244/STS-KH dated July 2, 2004;

HEREBY DECIDE

Article 1: to approve the master plan of aquaculture development of Huong Tra district for the period 2004-2010 with the following main contents:

1.1. Scope and growth rate:

Total aquaculture area in the district lagoon area in 532,5 ha in 2010, 245,5 ha increase in comparison to the year 2003 with average growth rate of 11% as per year.

In which:

Huong Phong commune: 396,5 ha, 181ha increase in comparison to the year 2003.

Hai Duong commune: 136,0 ha, 64 ha increase in comparison to the year 2003

1.2. Water area to be used for aquaculture for the period 2004-2010.

TT	Water area types	Unit	Total	Potential of brackish and salt water aquaculture			
				Intensive culture	Semi-intensive culture	Advanced extensive culture	Cage culture
	Total	ha	245,5	26,0	132,5	37,0	50,0
	Rate	(%)	100	11	54	15	21
1	Unused land type B	ha	22,0		22,0		
2	Paddy field land (for one crop/year)	ha	101,6	26,0	75,6		
3	Lake	ha	71,0		34,0	37,0	
4	Lagoon water surface	ha	50,0				50,0
5	Other land	ha	0,9		0,9		

1.3. Area planning and aquaculture structure for the period 2004 - 2010.

TT	Aquaculture type	Status in 2003		Fluctuation (2004-2010)		Plan in 2010	
		Area (ha)	Rate(%)	Area (ha)	Rate(%)	Area (ha)	Rate(%)
1	Intensive culture	0.0		26.0	10.6	26.0	4.9
2	Semi-intensive culture	20.0	7.0	132.5	54.0	152.5	28.6
3	Advance extensive culture	267.0	93.0	37.0	15.1	304.0	57.1
4	Cage culture	0.0		50.0	20.3	50.0	9.3
	Total	287.0	100.0	245.5	100.0	532.5	100.0

1.3.1. Hương Phong commune

TT	Aquaculture types	Status in 2003		Fluctuation (2004-2010)		Plan 2010	
		Area (ha)	Rate(%)	Area (ha)	Rate(%)	Area (ha)	Rate(%)
1	Intensive culture						
2	Semi-intensive culture	5	2.3	121.8	67.1	126.8	32.0
3	Advance extensive culture	210	97.7	29.7	16.4	239.7	60.5
4	Cage culture	0	0.0	30.0	16.5	30.0	7.6
	Total	215	100.0	181.5	100.0	396.5	100.0

1.3.2. Hải Dương commune:

TT	Aquaculture type	Status in 2003		Fluctuation (2004-2010)		Plan in 2010	
		Area (ha)	Rate(%)	Area (ha)	Rate(%)	Area (ha)	Rate(%)
1	Intensive culture			26.0	46.8	26.0	20
2	Semi-intensive culture	15.0	20.8	10.7	4.0	25.7	19
3	Advance extensive culture	57.0	79.2	7.3	13.2	64.3	47
4	Cage culture	0.0	0.0	20.0	36.0	20.0	15
	Total	72.0	100.0	64.0	100.0	136.0	100

1.4. Inland transportation and electricity for aquaculture:

1.4.1. Transportation in the inland aquaculture areas: The route is built to link the following key points

From Thao Long damp – Hoi Dot – Van Quat Dong with the length of 2.5 km and width of 2.5 km, the route is concrete.

1.4.2. Electricity network: The network provides electricity for water pumping, aeration devices, daily life, protection. During planning period, three low-voltage stations will be built two in Hương Phong and one in Hải Dương with productivity of 100KVA/station with 6 mail electricity lines.

1.5. Options of plan management and environmental protection:

1.5.1. Technical options:

- Culture species should be diversified, suitable techniques will be applied to different water areas following planned culture seasons.

- Fingerlings should be checked before stocking. Industrial feed but not fresh feed is used for aquaculture, in particular in net-encloure and low tide pond. Chemicals are banned to use in aquaculture according to the current legislation.

- The waste water treatment system must be available as for high tide culture areas. The water in all ponds should be released to the waste water treatment pond and depending on the waste water quality to be treated before discharging into the lagoon.

1.5.2. Options of production arrangements and culture area management:

- People's Committee of districts, commune shall issues detailed regulations for implementation by the organizations and farming households. Demarcation shall be conducted and illegal ponds will be released.

- Collaboration ways such as collaboration groups, production groups, cooperatives are encouraged to formulate in order to manage aquaculture area environment. Environmental protection fund will be built in aquaculture areas.

- In parallel with the aquaculture development planning, stake trap, net and net bottom activities should be reorganized in the lagoon area to improve navigation transportation, protection of environment and aquatic resources.

Article 2: Based on the main criteria stated in the article of the decision, the Huong Tra district People's Committee takes responsibility:

2.1. Management to implement the plan to make sure high efficient aquaculture in line with lagoon environmental and ecosystem protection and preservation of natural landscape

2.2. The land allocation and leasing should be pertinent to the authorities of each level and should be based on the plan to make sure land will be used rationally, effectively and saving in line with their purpose.

2.3. Aquaculture development work plan should be prepared to specify the master plan. The detailed regulations should be issued so that vicinities, organizations and farming households closely implement the plan. Demarcation will be conducted and the illegal culture pond will be cleared.

Article 3. This decision takes effect on the date of signature

Article 4. Chief Office Manager of the PPC, Directors of Department of Fisheries, Department of Planning and Investment, Department of Agriculture and Rural Development, Department of Natural Resources and Environment, heads of relevant agencies and Chairman of Huong Tra District People's Committee are responsible for implementing this decision.

Recipients:

- As article 4
- Standing Committee of Provincial People's Council
- Chairman and Vice Chairman of the PPC
- Standing members of district party committee, standing members of the district people's council
- Archive

**ON BEHALF OF THE PPC
FOR CHAIRMAN
VICE CHAIRMAN
(Signed)
Nguyen Ngoc Thien**