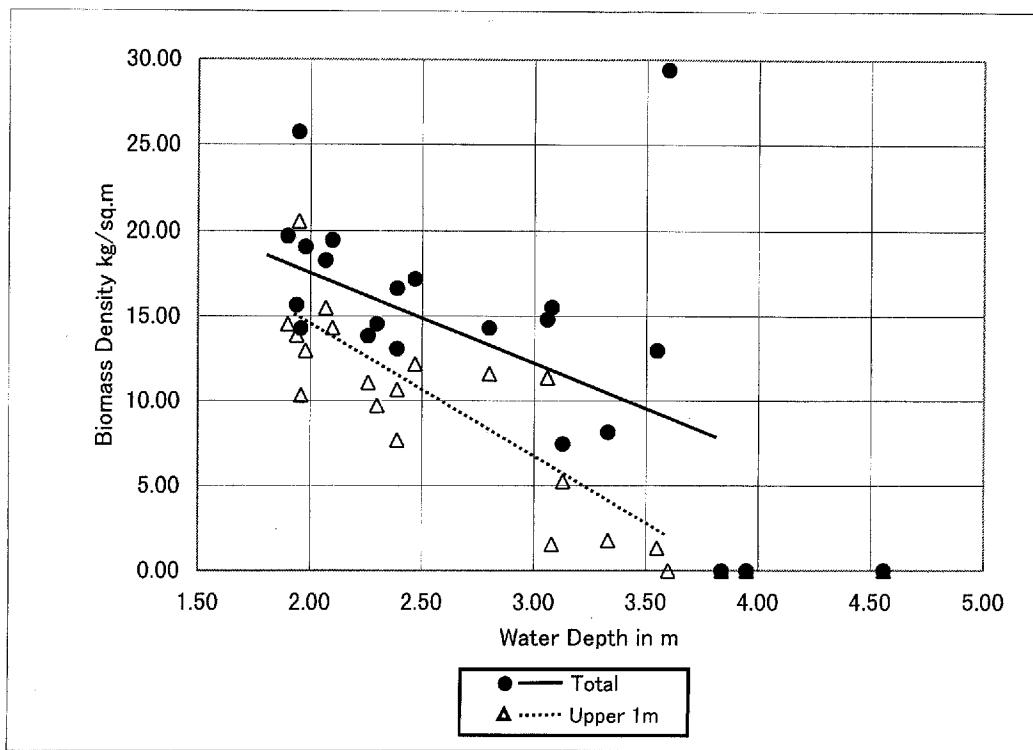
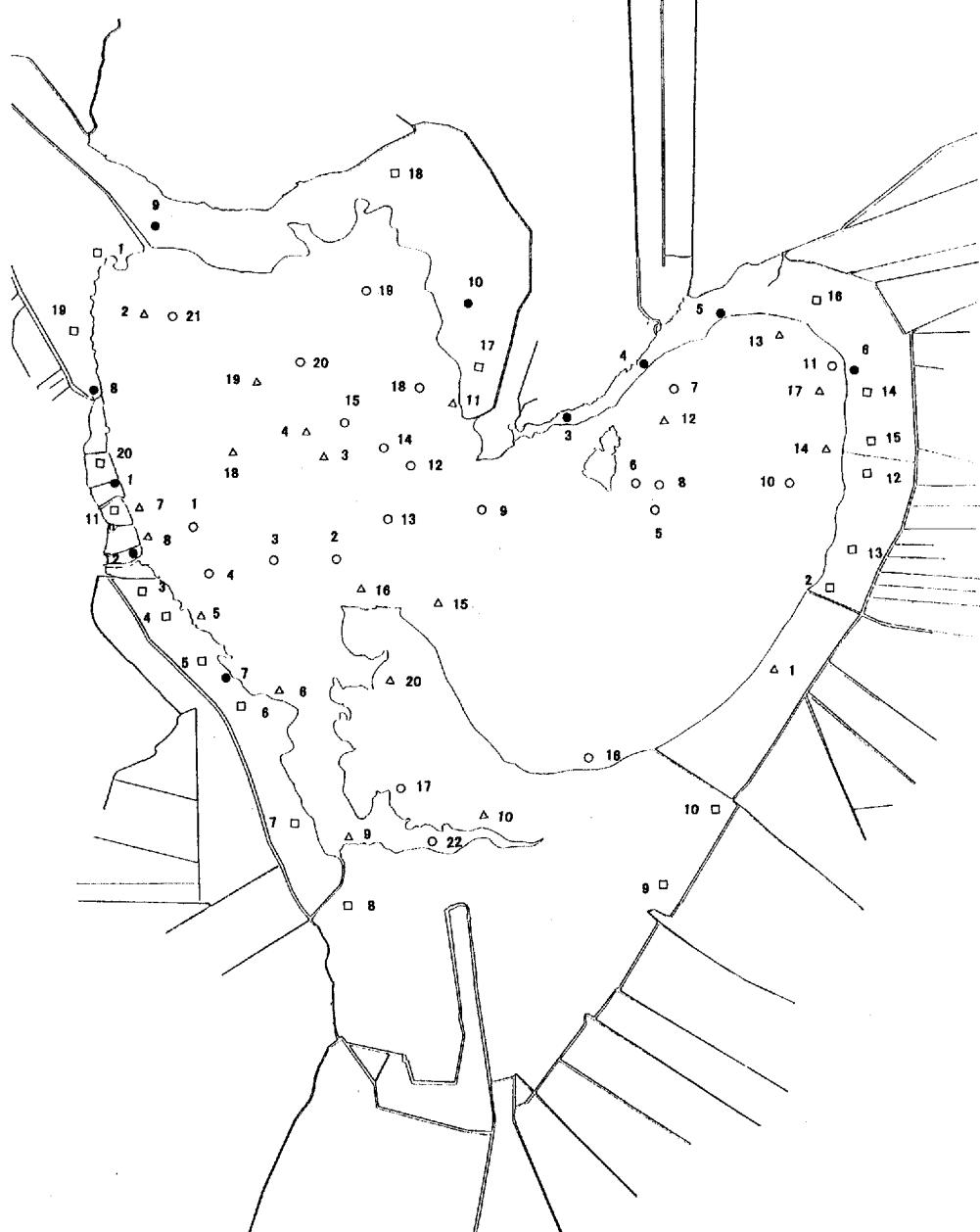


THE STUDY ON  
REGIONAL ENVIRONMENTAL IMPROVEMENT PLAN  
FOR THE BASIN OF LAKE FUQUENE  
JAPAN INTERNATIONAL COOPERATION AGENCY

Fig. G.2.5 Water Surface Decreasing Rate  
in Fuquene Lake

No	Location		Water Depth in m	Biomass Density in kg/sq.m (in wet condition)		
	N	W		Upper 1m	1m - Bottom	Total
No.1	5deg 27.655'	73deg 45.960'	1.90	14.54	5.17	19.71
No.2	5deg 27.662'	73deg 45.301'	3.13	5.25	2.19	7.44
No.3	5deg 27.738'	73deg 45.515'	2.39	7.67	5.39	13.06
No.4	5deg 27.527'	73deg 45.896'	1.95	20.56	5.18	25.74
No.5	5deg 27.980'	73deg 44.013'	3.84	0.00	0.00	0.00
No.6	5deg 27.935'	73deg 43.987'	2.80	11.59	2.70	14.29
No.7	5deg 28.345'	73deg 43.920'	2.07	15.49	2.80	18.29
No.8	5deg 27.916'	73deg 44.007'	3.60	0.00	29.42	29.42
No.9	5deg 27.862'	73deg 44.700'	3.08	1.56	13.95	15.51
No.10	5deg 27.985'	73deg 43.422'	3.06	11.36	3.46	14.82
No.11	5deg 28.442'	73deg 43.181'	1.96	10.33	3.95	14.27
No.12	5deg 28.013'	73deg 45.057'	4.56	0.00	0.00	0.00
No.13	5deg 27.794'	73deg 45.055'	3.55	1.33	11.63	12.96
No.14	5deg 28.064'	73deg 45.122'	3.95	0.00	0.00	0.00
No.15	5deg 28.149'	73deg 45.192'	3.33	1.78	6.37	8.14
No.16	5deg 26.725'	73deg 44.287'	2.47	12.14	5.04	17.18
No.17	5deg 26.708'	73deg 44.999'	1.98	12.97	6.11	19.08
No.18	GPS was out of order		2.10	14.32	5.15	19.46
No.19	GPS was out of order		2.26	11.06	2.75	13.82
No.20	GPS was out of order		2.30	9.72	4.81	14.54
No.21	GPS was out of order		2.39	10.66	5.97	16.63
No.22	5deg 26.391'	73deg 44.900'	1.94	13.89	1.77	15.66



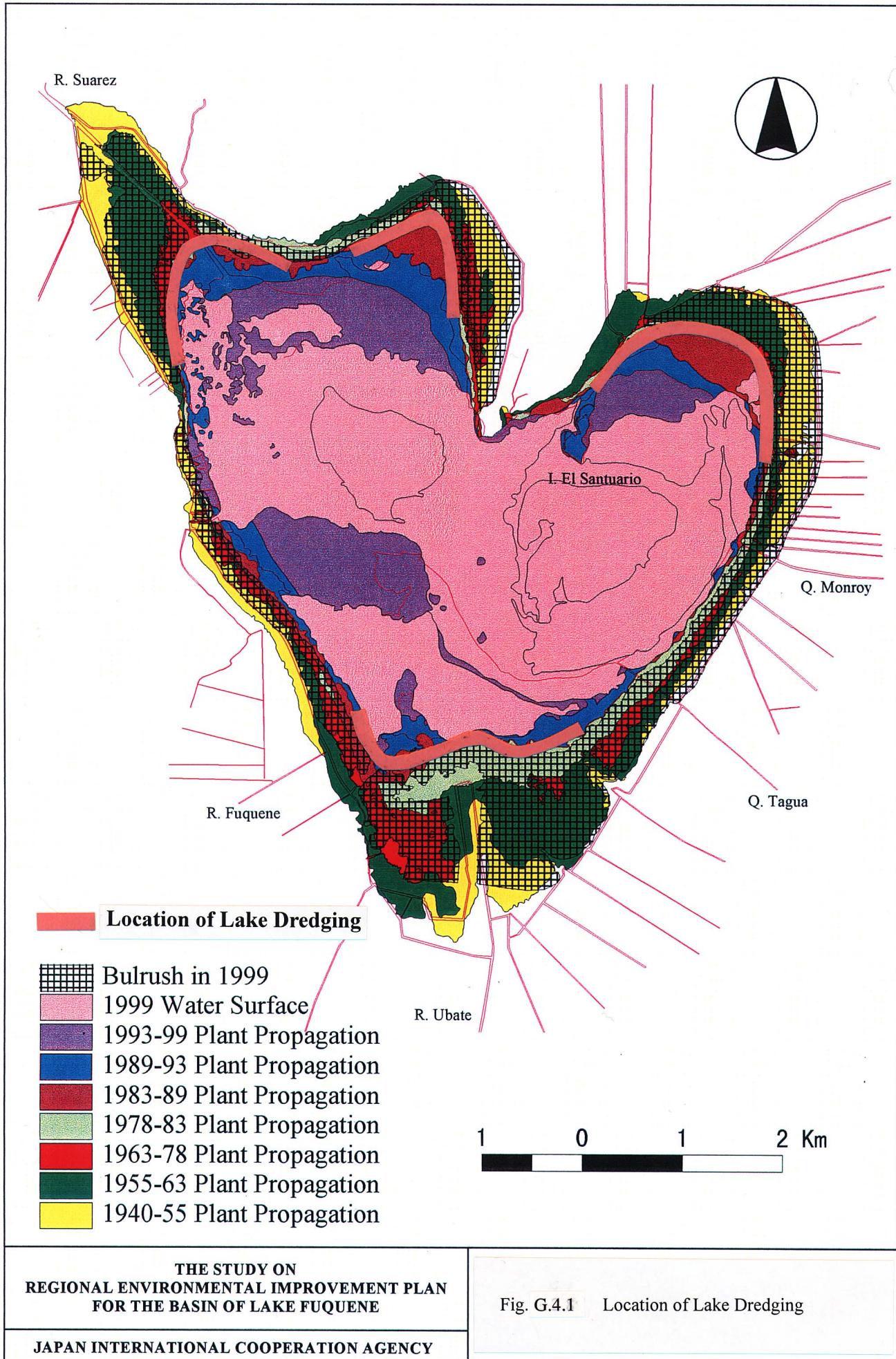


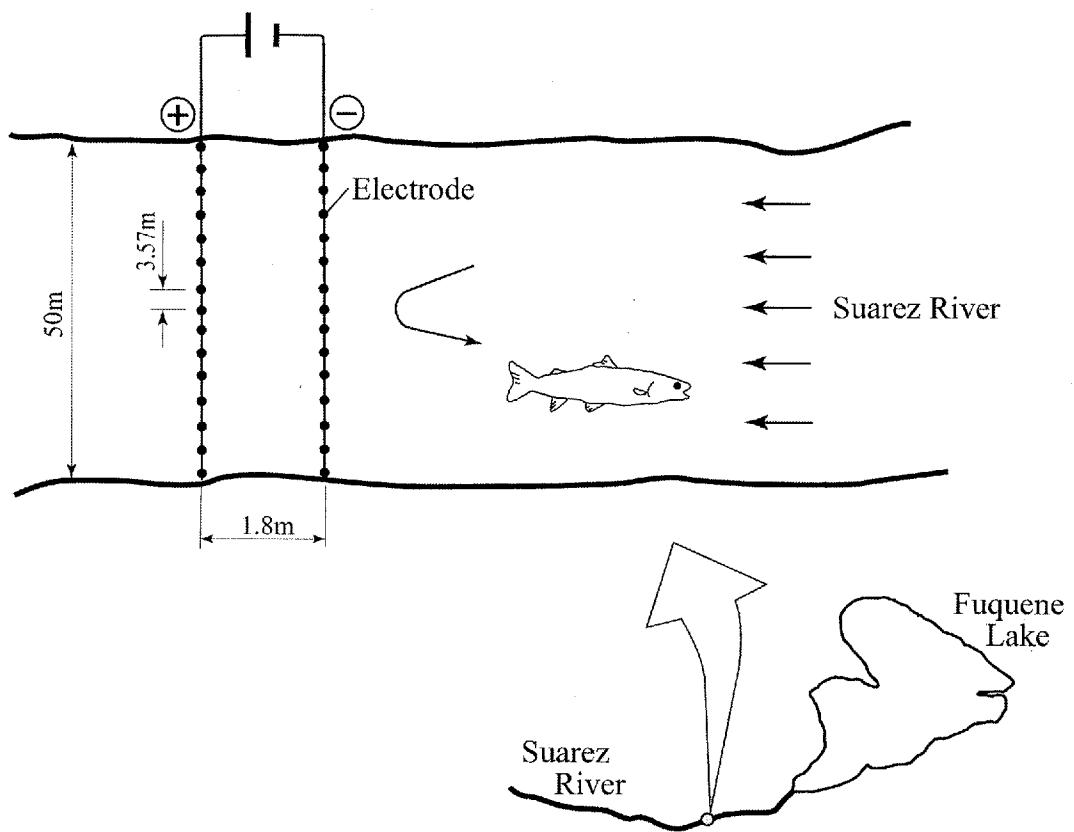
○ Brazilian elodea  
*Egeria densa*

△ Water hyacinth  
*Eichhornia crassipes*

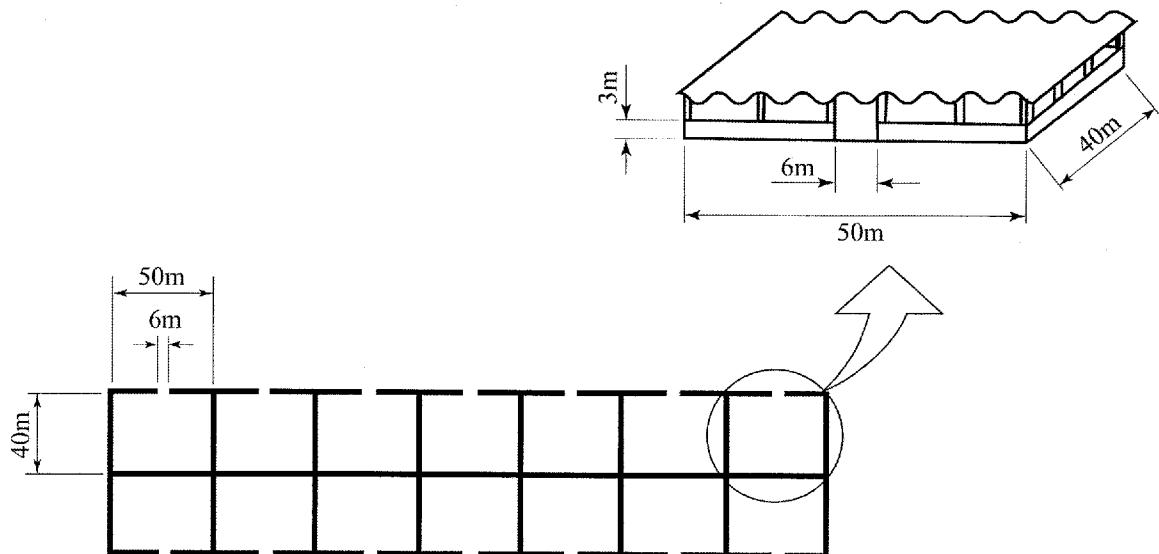
□ Bulrush  
*Scirpus californicus*

● Cattail  
*Typha angustifolia*





Layout of the Fish Barrier



Layout of Compost Yard