

Project Update: July 2009

In this month, the mangroves developed well in areas 2, 3 and 4 (Cam Think Dong, Cam Ranh, Khanh Hoa). The survival rates of mangroves were the same as last month. In area 2, the height of the five-month-old mangroves ranges from 43 to 53.50 cm with an average of 48.22 ± 3.68 cm, the diameter of the mangroves ranges from 1.3 to 1.57 cm with an average of $1.41\text{cm} \pm 0.07$ cm. All mangroves had 4-6 leaves.

In area 3, the height of the seven-month-old mangroves ranges from 43 to 61 cm with an average of 49.26 ± 4.90 cm, the diameter of the mangrove's ranges from 0.93 to 1.70 cm with an average of $1.36 \pm 0.17\text{cm}$. All mangroves have 8-12 leaves and more mangroves have branches.

In area 4, having more time in the open air than in area 3, the mangroves are affected by hot weather and insects, resulted in fewer mangroves having branches and many mangroves being eaten by insects (Photos 8-9 in the attached file). The height of the seven-month-old mangroves ranges from 22.3 to 47.50 cm with an average of 35.91 ± 7.53 cm, the diameter of the mangrove's ranges from 0.93 – 1.64 cm with an average of 1.31 ± 0.21 cm. All of the mangroves in this area have 6-12 leaves.



