June

Water Management Techniques - A Practical Experience at Foong Lee Plantation*

POH WENG HONG
Foong Lee Plantation Sdn Bhd, Pondok Tanjung, 34010 Taiping, Perak, West Malaysia

In an estate located on flat ground in an area of exceptionally heavy rainfall of 3000-4000 mm per year water management by use of bunds (to prevent tidal inflow) and proper field drains resulted in good water management. Such management led to substantial increase in oil palm. FFB yield (total and weight per bunch), improved productivity of the workers, and reduction in weeding costs.

Keywords: Water management, field operations, flooding, enhanced productivity, water pump.