



## Engineering Assessment of 2006 Floods February 2006

### APPENDIX 5 LIST OF USED REPORTS

#### **Guyana Floods**

##### **Geotechnical and hydraulic assessment of the East Demerara Water Conservancy dam**

February 2005

Joint UNEP/OCHA Environment Unit

Ms. Nisa Nurmohamed

Mr. Olaf van Duin

#### **Progress report until March 20<sup>th</sup> 2005**

Task Force for Infrastructure Rehabilitation

Mr. Olaf van Duin

#### **Infrastructure Rehabilitation**

##### **Short to Medium Term Plan**

Final Report

12 July 2005

Government of Guyana

Task Force for Infrastructure Recovery

Mott MacDonald

#### **Finale Report of the Special Advisor**

Final Report

July 2005

Government of Guyana

Task Force for Infrastructure Recovery

Mott MacDonald

#### **Draft Report on Conservancy Flood Management Modelling**

Mott MacDonald

May 2005

#### **Conservancy Flood Management Modelling**

Model Update Report

Mott MacDonald

August 2005

#### **Guyana Drainage and Irrigation Systems Rehabilitation Project**

Hydrology and Water Resources

Mott MacDonald

HTS Development

CEMCO, SRKN'gineering & Associates, and F&A Consultants

June 2004

#### **Agricultural Support Services Programme**

GY -0011

Executive Summary

### **Rainfall Data**

Hydro-meteorological Service, Ministry of Agriculture, Mahaica-Mahaicony-Abary Agricultural Development Authority and NDIA

Rainfall Spread from West to East for January 1 – 31, 2006

Rainfall Grapghs,

Monthly rainfall of selected stations in Regions 1 to 6 from 1880 onward

Rainfall and normal for selected stations 1 to 6, December 2004

Rainfall and normal for selected stations 1 to 6, January 2005

Rainfall and normal for selected stations 1 to 6 December 2005 and January 2006

Brief Review of Guyana's current Secondary Rainy Season: November 30 2005 to current – January 26 2006

Assessment of Rainfall from December 23, 2004 to February 06, 2005 in Guyana

### **Programme of works (2006)**

Ministry of Agriculture

### **Brochure MMA**

Mahaica – Mahaicony – Abary Agricultural Development Authority

### **Data Station Copeman Site**

MMA

### **Water level data**

Hydro-meteorological Service, Ministry of Agriculture, Mahaica-Mahaicony-Abary Agricultural Development Authority and NDIA

Water level data: water levels of Boeraserie and EDWC water conservancies of December 2005-January 2006

### **Lama Water Level Data**

East Demerara Water Conservancy

### **Climatology of Guyana**

Guyana Drainage and Irrigation Systems Rehabilitation Project

Hydrology and Water Resources – Interim Report

Mott MacDonald

### **Terms of Reference**

Socio-Economic Assessment of Damages and losses caused by the floods of December 2005/January 2006

UNDP

### **Guyana Sea Defence Sector Review**

Ministry of Public Works and Communications

Dutch Rijkswaterstaat mission to Guyana , June 1999

### **Evaluation of bids on tender for seadikes Guyana**

#### **Good Hope and Reliance**

Mission report

Dutch Rijkswaterstaat Mission to Guyana

17-27 November 1999

### **Guyana Maps**

Basin maps by Region, scale 1:100,000, Lands and Surveys Department