Contents

Acknowledgements vii

Glossary of Keywords and Phrases ix

Acronyms xiii

Composition-Climate Models Methodology for For 81

ECMWF	European Centre for Medium Weather Forecast
EDGAR	Emissions Database for Global Atmospheric Research
EPA	Environmental Protection Agency
FASST	Fast Scenario Screening Tool for Global Air Quality and Instantaneous Radiative Forcing
FSU	Former Soviet Union
GAINS	G

Foreword (International Cryosphere Climate Initiative)

Chapter 1

Introduction

!"#$%&"#&'()#%!

Development Outlook 2013). In such situations of water stress,

!"#$%&"#&'()#%!

s

!"#$%&"#&'()#%! *#'+$$&",#- ! ..+$& ! "#'/"#0. ! *#*/12&",#/"3#0/4(#.&4(0

!"#$%&"#&'()#%! *#'+$$&",#-

Chapter 3