TRINIDAD BULK TRADERS, Ltd – CA-GREET Model

The applicant has conducted its analysis of direct effects on carbon intensity for this pathway using CA-GREET, v.1.8b (Dec. 2009) (See http://www.arb.ca.gov/fuels/lcfs/ca_greet1.8b_dec09.xls). The standard inputs and parameters specified in CA-GREET remain unchanged except as noted in the input table below. The input table below specifies the spreadsheet location of the CA-GREET inputs and other parameters that were claimed as confidential business information or trade secret by the applicant, but it does not disclose the actual value of such inputs and parameters because they are claimed to be confidential business information or trade secret

TBTL Input data table (Locations of cells containing Confidential Business Information are shown, but the actual values of such confidential information are not disclosed):

CA-GREET Cane Ethanol Model Input for TBTL Dehydration Plant Fuel Use (Diesel fuel used by the TBTL emergency diesel generators and by the ship for pumping hydrous ethanol from ship to shore)										
CA-GREET Model Sheet Name	Cell number	Default Pathway Value	TBTL Dehydration Plant Pathway Value	Units	Description	Calculations and Comments				
Fuel_Prod_TS	H291	100%	0%	%	Share of Corn Ethanol to Total Ethanol Production	By setting this to zero, Cane ethanol was calculated to be 100% in the model (Inputs H185)				
						Residual	Diesel	Power	Natural Gas	Total
Fuel_Prod_TS	CN277	251	Confidential Buusiness Information	btu/gal	Total Process Energy	Confidential Buusiness Information	Confidential Buusiness Information	Confidential Buusiness Information	Confidential Buusiness Information	Confidential Buusiness Information
					Percentage	Confidential Buusiness Information	Confidential Buusiness Information	Confidential Buusiness Information	Confidential Buusiness Information	Confidential Buusiness Information
EtOH	CJ148	100%	Confidential Buusiness Information	%	Residual Oil					
EtOH	CJ149	0%	Confidential Buusiness Information	%	Diesel					