

MODULE	ENERGY					
SUBMODULE	CO₂ From Fuel Combustion By Source Categories(Tier 1)					
WORKSHEET	1-2 Step By Step Calculations					
SHEET	13 of 16 Agriculture/Forestry/Fi					
	STEP 1	STEP 2		STEP 3		
Agriculture/Forestry Fishing	A	B	C	D	E	F
	Consumption	Conversion Factor	Consumption (Tj)	Carbon Factor (t C/Tj)	Carbon Content (t C)	Carbon Content (Gg C)
	10³	(Tj/10³)				
			C=(A*B)		E=(C*D)	F=(E*10⁻³)
Mobile						
Gasoline	NE					
Jet Kerosene	NE					
Other Kerosene	NE					
Gas/Diesel Oil	NE					
Residual Fuel Oil	NO					
LPG	NE					
			Total			
Stationary						
Gasoline	NE					
Other Kerosene	NE					
Gas/Diesel Oil	179.987	43.33	7798.83671	20.2	157536.5015	157.5365015
Residual Fuel Oil	NO					
LPG	NE					
Anthracite	NO					
Coking Coal	NO					
Other Bituminous Coal	NO					
Lignite	NO					
Patent Fuel	NO					
Brown Coal Briquettes	NO					
Coke Oven Coke	NO					
Gas Works Gas	NO					
Natural Gas	NO					
			Total	7798.83671		
Memo Items:						
Mobile						
Liquid Biomass	NO					
Stationary						
Wood/Wood Waste	NE					
Charcoal	NE					
Other Solid Biomass	NE					
Liquid Biomass	NO					
Gaseous Biomass	NO					
			Total Biomass			

Agriculture/Forestry Fishing	STEP 4			STEP 5		STEP 6
	G	H	I	J	K	L
	Fraction of Carbon Stored	Carbon Stored (Gg C)	Net Carbon Emissions (Gg C)	Fraction of Carbon Oxidized	Actual Carbon Emissions (Gg C)	Actual CO ₂ Emissions (Gg CO ₂)
		H=(F*G)	I=(F-H)		K=(I*J)	L=(K*[44/12])
Mobile		0	0		0	0
Gasoline		0	0		0	0
Jet Kerosene		0	0		0	0
Other Kerosene		0	0		0	0
Gas/Diesel Oil		0	0		0	0
Residual Fuel Oil		0	0		0	0
LPG		0	0		0	0
		0	0		0	0
		0	0		0	0
					Total	0
Stationary		0	0		0	0
Gasoline		0	0		0	0
Other Kerosene		0	0		0	0
Gas/Diesel Oil		0	157.5365015	0.99	155.9611365	571.8575006
Residual Fuel Oil		0	0		0	0
LPG		0	0		0	0
Anthracite		0	0		0	0
Coking Coal		0	0		0	0
Other Bituminous Coal		0	0		0	0
Lignite		0	0		0	0
Patent Fuel		0	0		0	0
Brown Coal Briquettes		0	0		0	0
Coke Oven Coke		0	0		0	0
Gas Works Gas		0	0		0	0
Natural Gas		0	0		0	0
		0	0		0	0
		0	0		0	0
					Total	571.8575006
Memo Items:						
Mobile						
Liquid Biomass						
Stationary						
Wood/Wood Waste						
Charcoal						
Other Solid Biomass						
Liquid Biomass						
Gaseous Biomass						
					Total Biomass	