



Paris Agreement ratified on: 22/04/2016

# Somalia

Per-Capita Emissions in 2030 rel. 2015 (excl. LULUCF):



**-8%**

NDC 2025

NDC 2030

2015 World Rank

2025 World Rank

2030 World Rank

Share of World Emissions excl. LULUCF (Rank):

0.1% #107

0.1% #101

0.1% #101

Per-Capita Emissions (tCO2eq/cap)

2.8t #133

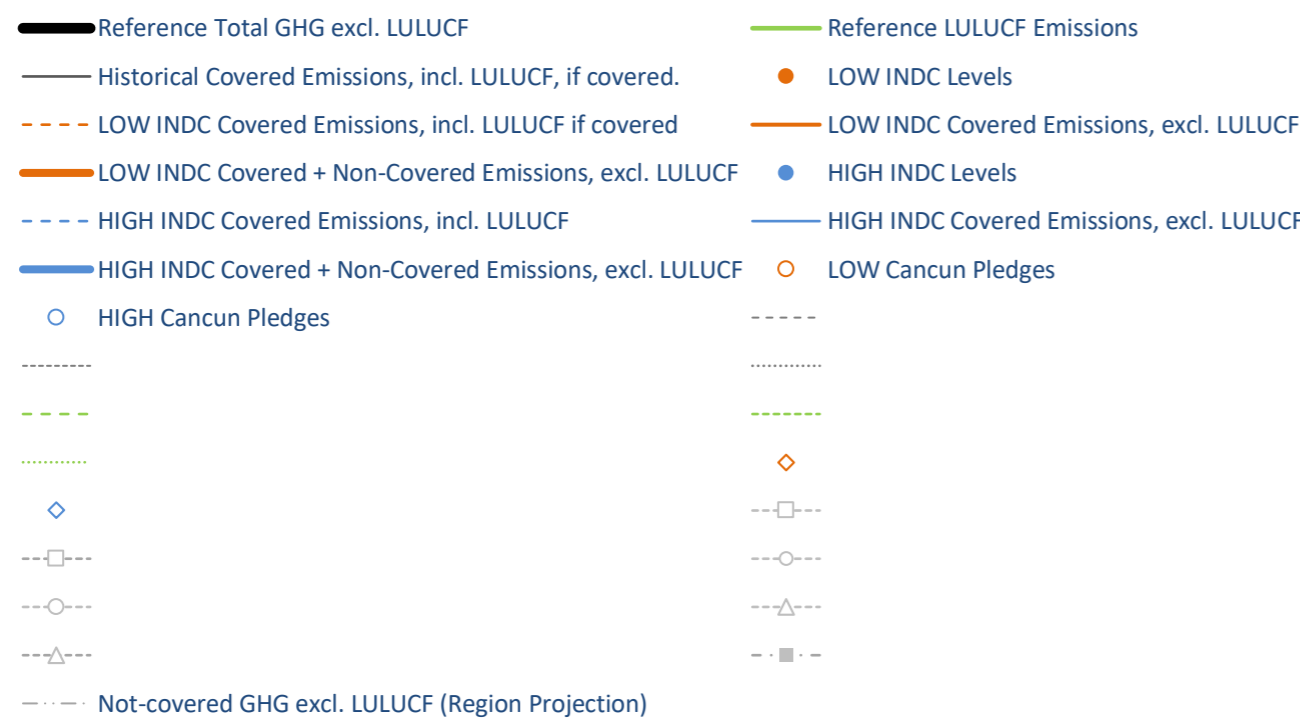
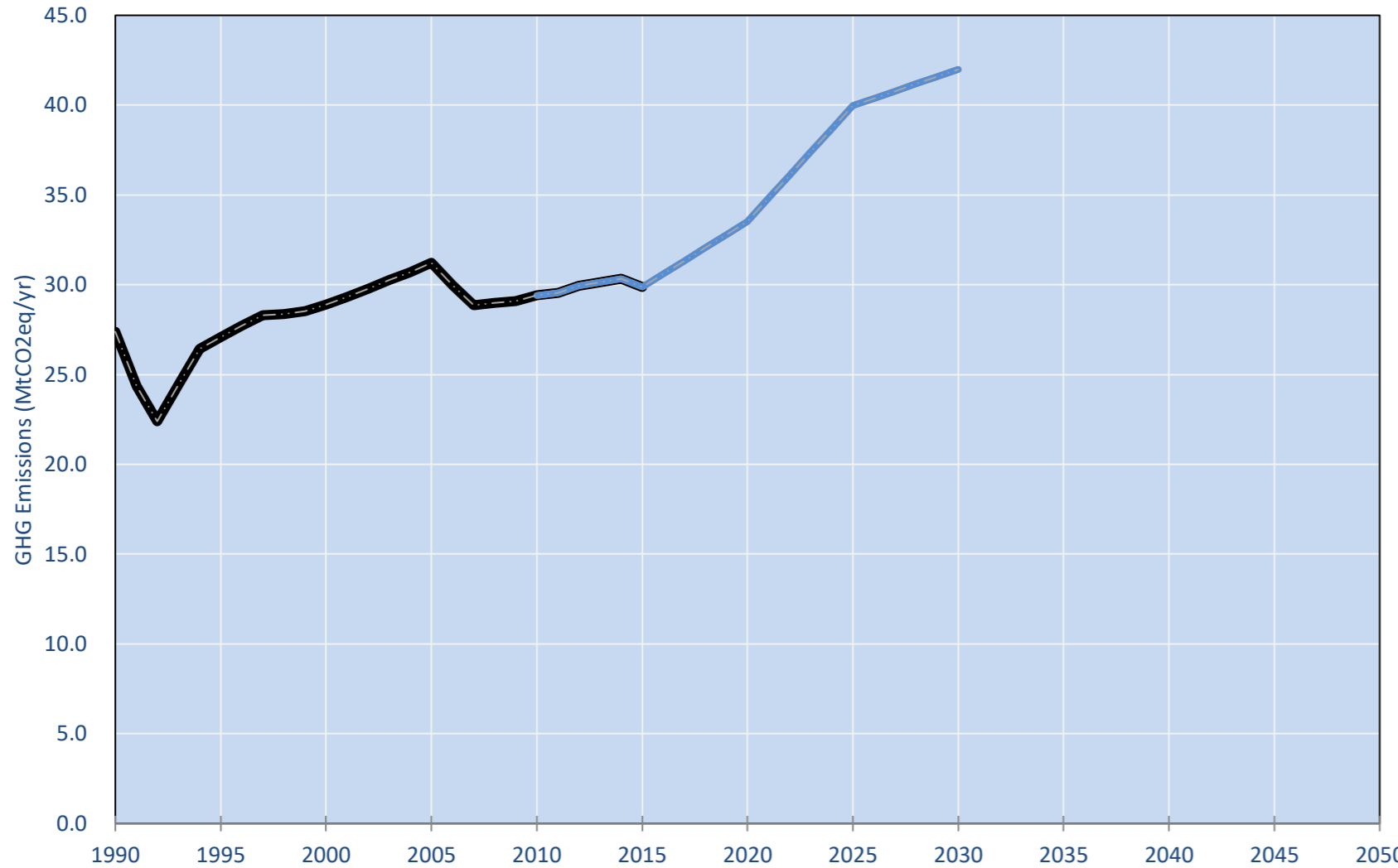
2.8t #134

2.5t #137

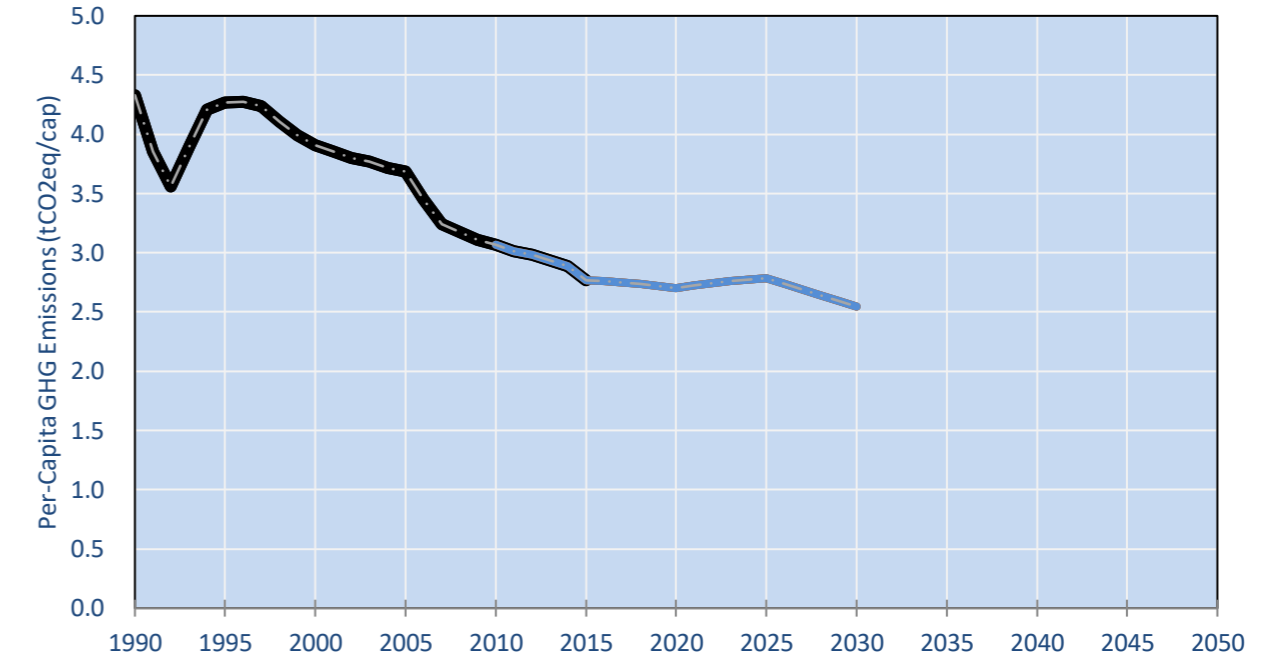
NDC: Policies and Measures for hydropower, solar PV etc. . (GWP unclear)

NDC Submitted: 17/11/2015

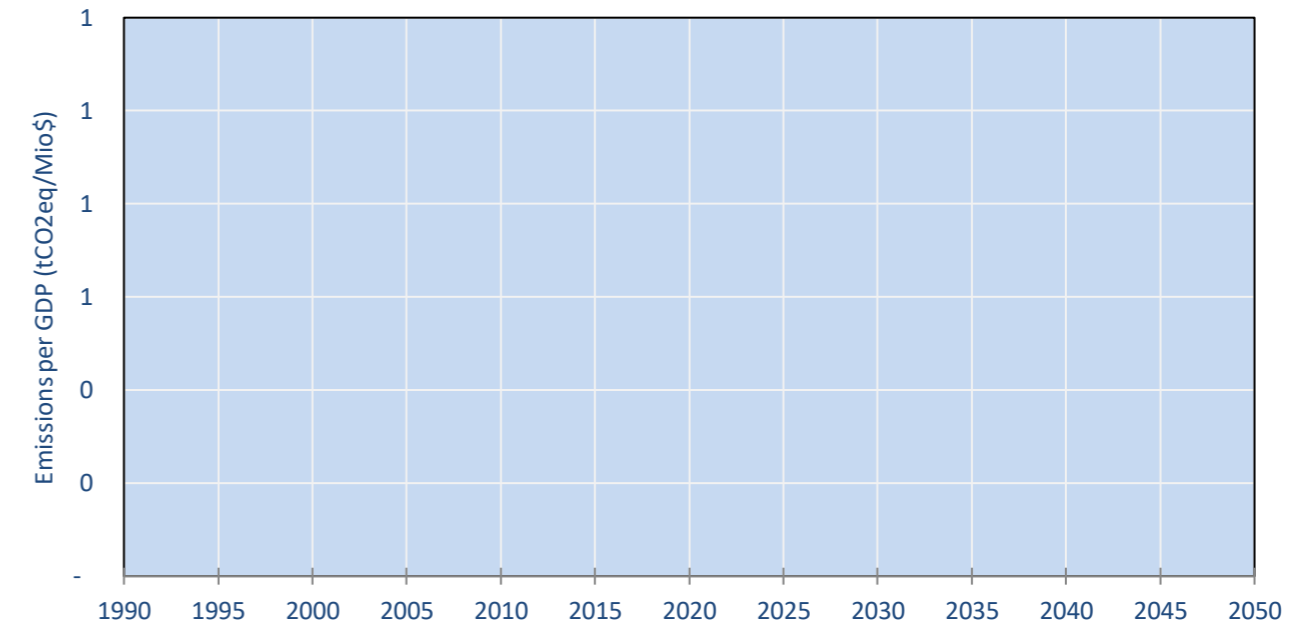
## GHG Emissions



## Per-Capita Emissions

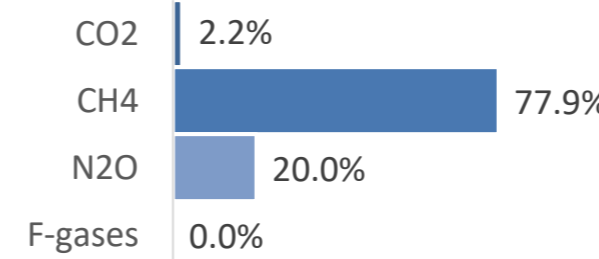


## GHG Emissions per GDP

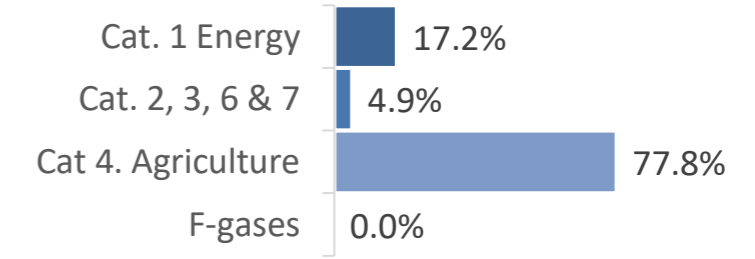


## 2015 Total GHG Emissions excl. LULUCF

By Gas:



By Sector:



## GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
(MtCO2eq/yr in GWP AR5)						low	high	low	high	low	high
Assumed LULUCF Accounting Credits (-)/Debits (+)	-	-	-	-	-	-	-	-	-	-	-
NDC covered LULUCF Emissions	-	-	-	-	-	-	-	-	-	-	-
NDC covered Emissions excl. LULUCF	-	-	-	-	-	-	-	-	-	-	-
Total GHG excl. LULUCF	27	29	31	29	30	34	34	40	40	42	42
Total GHG incl. LULUCF	27	29	31	29	30	34	34	40	40	42	42

## Relative GHG Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
Total excl. LULUCF						low	high	low	high	low	high
Relative 1990	100%	106%	114%	107%	109%	122%	122%	146%	146%	153%	153%
Relative 2000	95%	100%	108%	102%	103%	116%	116%	138%	138%	145%	145%
Relative 2005	88%	92%	100%	94%	96%	107%	107%	128%	128%	134%	134%
Relative 2010	93%	98%	106%	100%	102%	114%	114%	136%	136%	143%	143%
Relative 2015	92%	97%	105%	98%	100%	112%	112%	134%	134%	141%	141%

## Per-Capita Emissions

	1990	2000	2005	2010	2015	2020		2025		2030	
Total excl. LULUCF						low	high	low	high	low	high
Population (Mio)	6	7	8	10	11	12	12	14	14	16	16
Per-Capita Emissions (tCO2eq/cap)	4.3	3.9	3.7	3.1	2.8	2.7	2.7	2.8	2.8	2.5	2.5
Relative 1990	100%	90%	85%	71%	64%	62%	62%	64%	64%	59%	59%
Relative 2000	111%	100%	94%	78%	71%	69%	69%	71%	71%	65%	65%
Relative 2005	117%	106%	100%	83%	75%	73%	73%	76%	76%	69%	69%
Relative 2010	141%	127%	120%	100%	90%	88%	88%	91%	91%	83%	83%
Relative 2015	156%	141%	133%	111%	100%	97%	97%	101%	101%	92%	92%

## Data Sources:

Cat1_CO2	PRIMAPHIST17	Cat5A1_CO2	UNFCCC CRF + Nat. Comms.
Cat2367_CO2	PRIMAPHIST17	Cat5A2_CO2	UNFCCC CRF + Nat. Comms.
Cat4_CO2	PRIMAPHIST17	Cat5LtoNonFL_CO2	UNFCCC CRF + Nat. Comms.
Cat5_CO2	PRIMAPHIST17	Cat5GMCMWMM_C	UNFCCC CRF
Cat1_CH4	PRIMAPHIST17	Cat5A1ForestFires	UNFCCC Cat5 + EDGAR(IPCC Database)
Cat2367_CH4	PRIMAPHIST17	Cat5A1HWP_CO2	UNFCCC CRF + Nat. Comms.
Cat4_CH4	PRIMAPHIST17	Cat5bisA_CO2	UNFCCC CRF + NATCOMM.
Cat5_CH4	PRIMAPHIST17	Cat5bisB_CO2	UNFCCC CRF + NATCOMM.
Cat1_N2O	PRIMAPHIST17	Cat5bisC_CO2	UNFCCC CRF + NATCOMM.
Cat2367_N2O	PRIMAPHIST17	Cat5bisD_CO2	UNFCCC CRF + NATCOMM.
Cat4_N2O	PRIMAPHIST17	Cat5bisE_CO2	UNFCCC CRF + NATCOMM.
Cat5_N2O	PRIMAPHIST17	PRO_WM_Cat5_G	UNFCCC Annex I Reports
Cat0_HFCs	PRIMAPHIST17	Metric	GWP AR5
Cat0_PFCs	PRIMAPHIST17		
Cat0_SF6	PRIMAPHIST17		
Population	UN 2015 Population Projections MEDIUM		
GDP	IMF WEO 2015, PPP adjusted GDP, constant 2009 prices...		
IPCC WG3 Scenario	IMAGE   AMPERE2-550-FullTech-HST		
PRIMAPHIST16 description:	www.pik-potsdam.de/primap-live/primap-hist/		
Gratefully acknowledged in particular: PRIMAP, CAIT, CDIAC, EDGAR, IPCC, IEA, UNEP GAP Team, AMPERE Team and comments on earlier versions, in particular by Giacomo Grassi. Errors and misjudgements are our own. Malte Meinshausen & Ryan Alexander; The "Fiji COP23" Edition was enabled through support via the BMUB project UM14 41 4060			
This Factsheet is available at <a href="http://www.climatecollege.unimelb.edu.au/indc-factsheets">www.climatecollege.unimelb.edu.au/indc-factsheets</a> . Check out as well: <a href="http://www.climateactiontracker.org">www.climateactiontracker.org</a> , <a href="http://www.mitigation-contributions.org">www.mitigation-contributions.org</a> , <a href="http://cait.wri.org">cait.wri.org</a> , <a href="http://infographics.pbl.nl/indc">infographics.pbl.nl/indc</a> , <a href="http://live.primap.org">live.primap.org</a> , <a href="http://www.unep.org/climatechange/pledgepipeline">www.unep.org/climatechange/pledgepipeline</a> , and our twitter feed @ClimateCollege			

[climatecollege.unimelb.edu.au](http://climatecollege.unimelb.edu.au)



## Various 'fair' contributions for a global 'least-cost' 2°C path (total incl. LULUCF):

More info on [www.mitigation-contributions.org](http://www.mitigation-contributions.org)

2025 rel. 2010:

2030 rel. 2010:

LEADER	#N/A	LEADER	#N/A
CDC	#N/A	CDC	#N/A
ECPC50	#N/A	ECPC50	#N/A
ECPC90	#N/A	ECPC90	#N/A
GDR	#N/A	GDR	#N/A
INDC HIGH	36%	INDC HIGH	43%
INDC LOW	36%	INDC LOW	43%

## "Fair" contributions for a global 'least-cost' 2°C track:

LEADER	Leader
CDC	Common-but-diff. per-cap. convergence
ECPC50	Eq. cum. Per-capita since 1950
ECPC90	Eq. cum. Per-capita since 1990
GDR	Greenhouse Development Rights
#N/A	No available data