



Appendix 5. Modeling data

For the Washington State
Comprehensive Climate Action Plan





SCENARIO MODELING DATA

Modeling data output for each scenario (or version of each scenario for the Reference and CCAP scenarios) are below. A break-out of transportation data by vehicle type classification is only available for later revisions done in October of 2025. All data are in million metric tons of greenhouse gases in Carbon Dioxide equivalent (MMT CO₂e) for the applicable greenhouse gas.

No Policy Scenario

	Sector	2024	2030	2035	2040	2045	2050
CO₂ (Carbon Dioxide)	Agriculture	1.10	1.02	1.01	1.08	1.18	1.26
	Residential	5.48	5.78	5.98	6.22	6.35	6.55
	Residential (electricity)	4.46	5.19	6.87	7.73	7.76	8.48
	Commercial	4.16	4.27	4.34	4.35	4.34	4.32
	Commercial (electricity)	2.67	3.08	3.99	4.44	4.34	4.91
	Commercial (data center electricity)	0.94	2.70	3.66	4.29	4.43	5.19
	Industry (other energy)	15.79	15.84	20.49	20.99	21.59	22.43
	Industry (electricity)	2.64	3.38	4.45	5.01	4.83	5.78
	Industry (process)	0.47	0.49	0.50	0.52	0.53	0.55
	Transportation	34.84	32.32	29.92	29.14	29.82	30.85
Transportation (electricity)	0.09	0.31	0.67	1.01	1.23	1.75	
CH₄ (Methane)	Agriculture	3.77	2.53	2.58	3.55	3.58	3.61
	Natural Gas Infrastructure	0.61	0.96	1.13	1.22	1.25	1.38
	Waste	2.00	2.04	2.09	2.15	2.20	2.26
N₂O (Nitrous Oxide)	Agriculture	3.78	3.57	3.59	3.68	3.68	3.67
	Industry	0.14	0.14	0.14	0.15	0.15	0.16
	Waste	0.61	0.62	0.63	0.64	0.65	0.66



Sector		2024	2030	2035	2040	2045	2050
F-Gases (HFCs, PFCs, NF ₃ , SF ₆)	Electric Power	0.10	0.08	0.07	0.06	0.05	0.04
	Industry	1.05	1.06	1.07	1.09	1.11	1.12
	Propellant	0.87	0.98	1.01	1.05	1.10	1.16
	Refrigerant	1.24	1.32	1.28	1.28	1.29	1.32
CO₂ (Sink, additive)	Natural & Working Lands	0.00	0.00	0.00	0.00	0.00	0.00
	Geologic Sequestration	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS		86.82	87.68	95.50	99.66	101.48	107.46

Inflation Reduction Act (IRA) Scenario

Sector		2024	2030	2035	2040	2045	2050
CO₂ (Carbon Dioxide)	Agriculture	1.02	1.01	1.13	1.07	1.17	1.25
	Residential	5.70	5.76	5.70	5.62	5.56	5.70
	Residential (electricity)	4.43	5.99	7.61	5.89	8.41	9.63
	Commercial	4.15	4.12	4.01	3.88	3.82	3.79
	Commercial (electricity)	2.67	3.62	4.54	3.49	4.84	5.72
	Commercial (data center electricity)	0.94	3.14	4.09	3.30	4.82	5.93
	Industry (other energy)	15.79	14.86	19.14	19.61	19.12	19.71
	Industry (electricity)	2.62	5.18	6.50	5.01	6.79	8.28
	Industry (process)	0.47	0.49	0.51	0.52	0.54	0.55
	Transportation	34.72	29.83	24.10	19.68	18.41	19.25
	Transportation (electricity)	0.12	0.89	2.48	2.90	4.92	6.41
	CH₄ (Methane)	Agriculture	3.77	2.53	2.58	3.55	3.58
Natural Gas Infrastructure		0.62	1.04	1.21	1.09	1.34	1.53
Waste		2.00	2.04	2.09	2.16	2.20	2.26



Sector		2024	2030	2035	2040	2045	2050
N₂O (Nitrous Oxide)	Agriculture	3.78	3.57	3.59	3.69	3.68	3.67
	Industry	0.14	0.14	0.14	0.15	0.15	0.16
	Waste	0.61	0.62	0.63	0.64	0.65	0.66
F-Gases (HFCs, PFCs, NF ₃ , SF ₆)	Electric Power	0.10	0.08	0.07	0.06	0.05	0.04
	Industry	1.05	1.06	1.08	1.09	1.11	1.12
	Propellant	0.87	0.98	1.01	1.05	1.11	1.16
	Refrigerant	1.24	1.32	1.28	1.28	1.29	1.32
CO₂ (Sink, additive)	Natural & Working Lands	0.00	0.00	0.00	0.00	0.00	0.00
	Geologic Sequestration	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS		86.80	88.27	93.51	85.73	93.56	101.76

Reference Scenario (Draft, used for the draft CCAP)

Sector		2024	2030	2035	2040	2045	2050
CO₂ (Carbon Dioxide)	Agriculture	0.85	0.47	0.52	0.29	0.05	0.00
	Residential	5.69	5.44	3.86	2.29	1.04	0.00
	Residential (electricity)	4.31	0.00	0.00	0.00	0.00	0.00
	Commercial	4.12	3.40	2.44	1.33	0.47	0.00
	Commercial (electricity)	2.58	0.00	0.00	0.00	0.00	0.00
	Commercial (data center electricity)	0.92	0.00	0.00	0.00	0.00	0.00
	Industry (other energy)	16.05	14.96	8.58	5.80	3.64	0.00
	Industry (electricity)	2.63	0.00	0.00	0.00	0.00	0.00
	Industry (process)	0.47	0.51	0.48	0.50	0.38	0.34
	Transportation	34.51	13.95	11.62	6.14	0.56	0.00
	Transportation (electricity)	0.15	0.00	0.00	0.00	0.00	0.00



Sector		2024	2030	2035	2040	2045	2050
CH₄ (Methane)	Agriculture	3.77	2.52	2.58	2.62	2.64	0.56
	Natural Gas Infrastructure	0.61	0.55	0.39	0.26	0.17	0.13
	Waste	2.00	1.92	1.96	2.01	2.04	1.79
N₂O (Nitrous Oxide)	Agriculture	3.78	3.51	3.56	3.57	3.56	0.70
	Industry	0.14	0.02	0.05	0.05	0.02	0.01
	Waste	0.61	0.62	0.63	0.64	0.65	0.21
F-Gases (HFCs, PFCs, NF ₃ , SF ₆)	Electric Power	0.10	0.03	0.02	0.02	0.02	0.01
	Industry	1.05	0.69	0.73	0.55	0.53	0.22
	Propellant	0.87	0.77	0.82	0.84	0.87	0.34
	Refrigerant	1.24	0.81	0.63	0.63	0.39	0.19
CO₂ (Sink, additive)	Natural & Working Lands	0.00	(0.41)	(0.41)	(0.41)	(3.44)	(4.50)
	Geologic Sequestration	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS		86.44	49.77	38.46	27.15	13.57	0.00



Technology+ Scenario

	Sector	2024	2030	2035	2040	2045	2050
CO₂ (Carbon Dioxide)	Agriculture	1.03	0.47	0.53	0.31	0.06	0.00
	Residential	5.69	5.45	3.89	2.38	1.19	0.00
	Residential (electricity)	4.30	0.00	0.00	0.00	0.00	0.00
	Commercial	4.12	3.40	2.46	1.41	0.53	0.00
	Commercial (electricity)	2.58	0.00	0.00	0.00	0.00	0.00
	Commercial (data center electricity)	0.91	0.00	0.00	0.00	0.00	0.00
	Industry (other energy)	15.84	14.89	8.56	6.10	3.77	0.00
	Industry (electricity)	2.62	0.00	0.00	0.00	0.00	0.00
	Industry (process)	0.47	0.51	0.49	0.52	0.38	0.34
	Transportation	34.51	14.02	11.99	6.28	(0.04)	0.00
	Transportation (electricity)	0.15	0.00	0.00	0.00	0.00	0.00
CH₄ (Methane)	Agriculture	3.77	2.52	2.58	2.62	2.64	0.56
	Natural Gas Infrastructure	0.61	0.55	0.39	0.26	0.17	0.11
	Waste	2.00	1.92	1.96	2.01	2.04	1.83
N₂O (Nitrous Oxide)	Agriculture	3.78	3.51	3.56	3.57	3.56	0.72
	Industry	0.14	0.02	0.05	0.05	0.02	0.01
	Waste	0.61	0.62	0.63	0.64	0.65	0.25
F-Gases (HFCs, PFCs, NF ₃ , SF ₆)	Electric Power	0.10	0.03	0.02	0.02	0.02	0.01
	Industry	1.05	0.69	0.73	0.55	0.53	0.26
	Propellant	0.87	0.77	0.82	0.84	0.87	0.41
	Refrigerant	1.24	0.81	0.22	0.00	0.00	0.00
CO₂ (Sink, additive)	Natural & Working Lands	0.00	(0.41)	(0.41)	(0.41)	(2.81)	(4.50)
	Geologic Sequestration	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS		86.40	49.77	38.46	27.14	13.57	0.00



Personal Behavior+ Scenario

	Sector	2024	2030	2035	2040	2045	2050
CO₂ (Carbon Dioxide)	Agriculture	1.03	0.65	0.53	0.30	0.06	0.00
	Residential	5.60	4.29	2.79	1.53	0.77	0.00
	Residential (electricity)	4.30	0.00	0.00	0.00	0.00	0.00
	Commercial	4.09	3.09	2.05	1.09	0.44	0.00
	Commercial (electricity)	2.57	0.00	0.00	0.00	0.00	0.00
	Commercial (data center electricity)	0.91	0.00	0.00	0.00	0.00	0.00
	Industry (other energy)	16.28	15.29	8.61	5.95	3.67	0.00
	Industry (electricity)	2.62	0.00	0.00	0.00	0.00	0.00
	Industry (process)	0.47	0.51	0.48	0.50	0.37	0.34
	Transportation	34.50	14.97	13.09	7.03	0.56	0.00
	Transportation (electricity)	0.15	0.00	0.00	0.00	0.00	0.00
CH₄ (Methane)	Agriculture	3.77	2.52	2.58	2.62	2.64	0.59
	Natural Gas Infrastructure	0.61	0.49	0.33	0.22	0.16	0.12
	Waste	2.00	1.92	1.96	2.01	2.04	1.79
N₂O (Nitrous Oxide)	Agriculture	3.78	3.51	3.56	3.57	3.56	0.72
	Industry	0.14	0.02	0.05	0.05	0.02	0.01
	Waste	0.61	0.62	0.63	0.64	0.65	0.20
F-Gases (HFCs, PFCs, NF ₃ , SF ₆)	Electric Power	0.10	0.03	0.02	0.02	0.02	0.01
	Industry	1.05	0.69	0.73	0.55	0.53	0.21
	Propellant	0.87	0.77	0.82	0.84	0.87	0.32
	Refrigerant	1.24	0.81	0.63	0.63	0.39	0.18
CO₂ (Sink, additive)	Natural & Working Lands	0.00	(0.41)	(0.41)	(0.41)	(3.16)	(4.50)
	Geologic Sequestration	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS		86.67	49.77	38.46	27.15	13.57	0.00



Siting+ Scenario

	Sector	2024	2030	2035	2040	2045	2050
CO₂ (Carbon Dioxide)	Agriculture	1.03	0.47	0.52	0.29	0.05	0.00
	Residential	5.69	5.41	3.87	2.29	1.04	0.00
	Residential (electricity)	4.31	0.00	0.00	0.00	0.00	0.00
	Commercial	4.12	3.39	2.44	1.33	0.47	0.00
	Commercial (electricity)	2.58	0.00	0.00	0.00	0.00	0.00
	Commercial (data center electricity)	0.91	0.00	0.00	0.00	0.00	0.00
	Industry (other energy)	15.93	14.70	8.56	5.77	3.63	0.00
	Industry (electricity)	2.62	0.00	0.00	0.00	0.00	0.00
	Industry (process)	0.47	0.50	0.48	0.50	0.37	0.34
	Transportation	34.51	14.27	11.63	6.19	0.56	0.00
	Transportation (electricity)	0.15	0.00	0.00	0.00	0.00	0.00
CH₄ (Methane)	Agriculture	3.77	2.52	2.58	2.62	2.64	0.60
	Natural Gas Infrastructure	0.61	0.54	0.39	0.26	0.17	0.13
	Waste	2.00	1.92	1.96	2.01	2.04	1.79
N₂O (Nitrous Oxide)	Agriculture	3.78	3.51	3.56	3.57	3.56	0.73
	Industry	0.14	0.02	0.05	0.05	0.02	0.01
	Waste	0.61	0.62	0.63	0.64	0.65	0.19
F-Gases (HFCs, PFCs, NF ₃ , SF ₆)	Electric Power	0.10	0.03	0.02	0.02	0.02	0.01
	Industry	1.05	0.69	0.73	0.55	0.53	0.21
	Propellant	0.87	0.77	0.82	0.84	0.87	0.32
	Refrigerant	1.24	0.81	0.63	0.63	0.39	0.17
CO₂ (Sink, additive)	Natural & Working Lands	0.00	(0.41)	(0.41)	(0.41)	(3.43)	(4.50)
	Geologic Sequestration	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS		86.49	49.77	38.46	27.14	13.57	0.00



Ag/Waste/Carbon Dioxide Removal Balance Scenario

	Sector	2024	2030	2035	2040	2045	2050
CO₂ (Carbon Dioxide)	Agriculture	1.04	0.46	0.52	0.29	0.05	0.00
	Residential	5.69	5.44	3.86	2.35	1.04	0.00
	Residential (electricity)	4.31	0.00	0.00	0.00	0.00	0.00
	Commercial	4.12	3.39	2.44	1.34	0.47	0.00
	Commercial (electricity)	2.58	0.00	0.00	0.00	0.00	0.00
	Commercial (data center electricity)	0.92	0.00	0.00	0.00	0.00	0.00
	Industry (other energy)	16.17	14.97	8.58	5.89	3.65	0.00
	Industry (electricity)	2.63	0.00	0.00	0.00	0.00	0.00
	Industry (process)	0.47	0.51	0.49	0.52	0.39	0.48
	Transportation	34.50	13.95	11.61	5.98	0.56	0.00
	Transportation (electricity)	0.15	0.00	0.00	0.00	0.00	0.00
CH₄ (Methane)	Agriculture	3.77	2.52	2.58	2.62	2.64	2.64
	Natural Gas Infrastructure	0.61	0.55	0.39	0.26	0.17	0.13
	Waste	2.00	1.92	1.96	2.01	2.03	1.99
N₂O (Nitrous Oxide)	Agriculture	3.78	3.51	3.56	3.57	3.56	3.51
	Industry	0.14	0.02	0.05	0.05	0.02	0.02
	Waste	0.61	0.62	0.63	0.64	0.65	0.53
F-Gases (HFCs, PFCs, NF ₃ , SF ₆)	Electric Power	0.10	0.03	0.02	0.02	0.02	0.01
	Industry	1.05	0.69	0.73	0.55	0.52	0.46
	Propellant	0.87	0.77	0.82	0.84	0.87	0.79
	Refrigerant	1.24	0.81	0.63	0.63	0.39	0.37
CO₂ (Sink, additive)	Natural & Working Lands	0.00	(0.41)	(0.41)	(0.41)	(3.47)	(4.50)
	Geologic Sequestration	0.00	0.00	0.00	0.00	0.00	(6.44)
TOTALS		86.74	49.76	38.45	27.14	13.57	0.00



CCAP Scenario (Draft, used for Draft CCAP)

	Sector	2024	2030	2035	2040	2045	2050
CO₂ (Carbon Dioxide)	Agriculture	1.09	0.56	0.53	0.31	0.06	0.00
	Residential	5.69	5.43	3.89	2.39	1.19	0.00
	Residential (electricity)	4.31	0.00	0.00	0.00	0.00	0.00
	Commercial	4.12	3.44	2.46	1.40	0.53	0.01
	Commercial (electricity)	2.58	0.00	0.00	0.00	0.00	0.00
	Commercial (data center electricity)	0.91	0.00	0.00	0.00	0.00	0.00
	Industry (other energy)	16.31	15.11	8.65	6.14	3.84	0.06
	Industry (electricity)	2.63	0.00	0.00	0.00	0.00	0.00
	Industry (process)	0.47	0.51	0.50	0.53	0.39	0.37
	Transportation	34.50	13.73	11.72	6.06	(0.14)	0.00
	Transportation (electricity)	0.15	0.00	0.00	0.00	0.00	0.00
CH₄ (Methane)	Agriculture	3.77	2.52	2.58	2.62	2.64	2.66
	Natural Gas Infrastructure	0.61	0.55	0.39	0.26	0.17	0.15
	Waste	2.00	1.92	1.96	2.01	2.04	2.08
N₂O (Nitrous Oxide)	Agriculture	3.78	3.51	3.56	3.57	3.56	3.55
	Industry	0.14	0.02	0.05	0.05	0.02	0.02
	Waste	0.61	0.62	0.63	0.64	0.65	0.66
F-Gases (HFCs, PFCs, NF ₃ , SF ₆)	Electric Power	0.10	0.03	0.02	0.02	0.02	0.01
	Industry	1.05	0.69	0.73	0.55	0.53	0.46
	Propellant	0.87	0.77	0.82	0.84	0.87	0.83
	Refrigerant	1.24	0.81	0.43	0.22	0.00	0.00
CO₂ (Sink, additive)	Natural & Working Lands	0.00	(0.46)	(0.47)	(0.47)	(2.78)	(5.10)
	Geologic Sequestration	0.00	0.00	0.00	0.00	0.00	(5.75)
TOTALS		86.93	49.77	38.46	27.14	13.57	0.00



One Big Beautiful Bill Act (OBBBA) Scenario (Introduced October 2025)

	Sector	2024	2030	2035	2040	2045	2050
CO₂ (Carbon Dioxide)	Agriculture	1.09	1.16	1.02	1.09	1.19	1.27
	Residential	5.48	5.78	5.99	6.24	6.38	6.58
	Residential (electricity)	3.84	6.17	7.01	9.21	10.78	10.08
	Commercial	4.16	4.27	4.35	4.37	4.36	4.34
	Commercial (electricity)	2.37	3.72	4.16	5.44	6.41	5.90
	Commercial (data center electricity)	0.82	3.23	3.82	5.22	6.43	6.28
	Industry (other energy)	18.53	19.47	20.19	16.06	14.70	15.17
	Industry (electricity)	2.38	4.76	5.40	7.04	8.27	7.58
	Industry (process)	0.47	0.49	0.50	0.52	0.53	0.55
	Transportation (light vehicles)	18.15	14.25	8.77	4.36	2.22	1.73
	Transportation (med. and heavy vehicles)	5.69	5.33	4.43	3.88	3.68	3.70
	Transportation (non-road uses)	10.60	10.78	11.87	13.65	15.33	17.13
	Transportation (electricity)	0.13	0.87	2.11	3.97	5.47	5.30
	CH₄ (Methane)	Agriculture	3.77	3.51	3.58	3.55	3.58
Natural Gas Infrastructure		0.61	1.08	1.20	1.43	1.62	1.59
Waste		2.00	2.04	2.10	2.16	2.20	2.26
N₂O (Nitrous Oxide)	Agriculture	3.78	3.67	3.69	3.69	3.68	3.68
	Industry	0.14	0.14	0.14	0.15	0.15	0.16
	Waste	0.61	0.62	0.63	0.64	0.65	0.66



Sector		2024	2030	2035	2040	2045	2050
F-Gases (HFCs, PFCs, NF ₃ , SF ₆)	Electric Power	0.10	0.08	0.07	0.06	0.05	0.04
	Industry	1.05	1.06	1.08	1.09	1.11	1.13
	Propellant	0.87	0.98	1.01	1.05	1.11	1.16
	Refrigerant	1.24	1.32	1.28	1.28	1.29	1.33
CO₂ (Sink, additive)	Natural & Working Lands	0.00	0.00	0.00	0.00	0.00	0.00
	Geologic Sequestration	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS		87.90	94.77	94.40	96.12	101.20	101.22

Reference Scenario (Final, updated October 2025)

Sector		2024	2030	2035	2040	2045	2050
CO₂ (Carbon Dioxide)	Agriculture	1.04	0.49	0.49	0.27	0.05	0.00
	Residential	5.47	5.35	3.72	2.08	0.79	0.00
	Residential (electricity)	3.81	0.00	0.00	0.00	0.00	0.00
	Commercial	4.12	3.51	2.49	1.35	0.41	0.00
	Commercial (electricity)	2.33	0.00	0.00	0.00	0.00	0.00
	Commercial (data center electricity)	0.81	0.00	0.00	0.00	0.00	0.00
	Industry (other energy)	16.78	13.62	10.22	7.00	4.02	0.00
	Industry (electricity)	2.35	0.00	0.00	0.00	0.00	0.00
	Industry (process)	0.47	0.51	0.47	0.44	0.36	0.34
	Transportation (light vehicles)	18.11	12.94	7.05	2.50	0.21	0.00
	Transportation (med. and heavy vehicles)	5.64	2.17	2.36	0.91	0.07	0.00
	Transportation (non-road uses)	10.60	0.06	0.67	1.80	0.27	0.00
	Transportation (electricity)	0.15	0.00	0.00	0.00	0.00	0.00



	Sector	2024	2030	2035	2040	2045	2050
CH₄ (Methane)	Agriculture	3.77	2.52	2.58	2.61	2.64	0.58
	Natural Gas Infrastructure	0.61	0.55	0.43	0.30	0.19	0.13
	Waste	1.99	1.92	1.95	2.01	2.03	1.78
N₂O (Nitrous Oxide)	Agriculture	3.78	3.52	3.56	3.57	3.56	0.72
	Industry	0.14	0.02	0.05	0.05	0.02	0.01
	Waste	0.61	0.62	0.63	0.64	0.65	0.20
F-Gases (HFCs, PFCs, NF ₃ , SF ₆)	Electric Power	0.10	0.03	0.02	0.02	0.02	0.01
	Industry	1.05	0.74	0.73	0.55	0.52	0.21
	Propellant	0.87	0.80	0.82	0.84	0.87	0.33
	Refrigerant	1.24	0.81	0.63	0.63	0.39	0.19
CO₂ (Sink, additive)	Natural & Working Lands	0.00	(0.41)	(0.41)	(0.41)	(3.48)	(4.50)
	Geologic Sequestration	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS		85.85	49.77	38.46	27.15	13.57	0.00

CCAP Scenario (Final, updated October 2025)

	Sector	2024	2030	2035	2040	2045	2050
CO₂ (Carbon Dioxide)	Agriculture	0.85	0.58	0.52	0.29	0.06	0.00
	Residential	5.48	5.35	3.71	2.17	1.00	0.00
	Residential (electricity)	3.85	0.00	0.00	0.00	0.00	0.00
	Commercial	4.12	3.56	2.52	1.41	0.50	0.01
	Commercial (electricity)	2.36	0.00	0.00	0.00	0.00	0.00
	Commercial (data center electricity)	0.82	0.00	0.00	0.00	0.00	0.00



Sector		2024	2030	2035	2040	2045	2050
	Industry (other energy)	19.16	13.96	10.63	7.88	5.20	0.07
	Industry (electricity)	2.41	0.00	0.00	0.00	0.00	0.00
	Industry (process)	0.47	0.51	0.47	0.49	0.35	0.34
	Transportation (light vehicles)	18.12	11.04	6.13	2.15	0.04	0.00
	Transportation (med. and heavy vehicles)	5.64	2.98	2.57	0.99	0.02	0.00
	Transportation (non-road uses)	10.60	0.71	1.16	1.41	(0.16)	0.00
	Transportation (electricity)	0.16	0.00	0.00	0.00	0.00	0.00
CH₄ (Methane)	Agriculture	3.78	2.53	2.59	2.62	2.64	2.66
	Natural Gas Infrastructure	0.61	0.54	0.43	0.29	0.19	0.12
	Waste	2.00	1.93	1.96	2.02	2.04	2.08
N₂O (Nitrous Oxide)	Agriculture	3.78	3.52	3.56	3.57	3.56	3.55
	Industry	0.14	0.02	0.05	0.05	0.02	0.02
	Waste	0.61	0.62	0.63	0.64	0.65	0.66
F-Gases (HFCs, PFCs, NF ₃ , SF ₆)	Electric Power	0.10	0.03	0.02	0.02	0.02	0.01
	Industry	1.05	0.74	0.73	0.55	0.52	0.46
	Propellant	0.87	0.80	0.82	0.84	0.87	0.83
	Refrigerant	1.24	0.81	0.43	0.22	0.00	0.00
CO₂ (Sink, additive)	Natural & Working Lands	0.00	(0.46)	(0.46)	(0.46)	(3.94)	(5.10)
	Geologic Sequestration	0.00	0.00	0.00	0.00	0.00	(5.72)
TOTALS		88.21	49.77	38.46	27.15	13.57	0.00