

ANNEX 3

A fuel used in the Energy industries, 1986–2022

A fuel used in the Manufacturing industries and construction, 1986-2022

A fuel used in the Other sectors, 1986–2022

1. A fuel used in the Energy industries, 1986–2022

year	CRF code	Heavy fuel oil	Extra light fuel oil	LPG	Lignite - domestic	Sub-Bituminous Coal - domestic	Sub-Bituminous Coal - imported	Bituminous Coal
	unit	t	t	t	t	t	t	t
1986	1A1a	76,711	11,625		4,765,438	1,130,889		
1987	1A1a	87,723	2,677		3,990,359	1,299,634		
1988	1A1a	68,425	1,345		4,433,552	1,088,005		
1989	1A1a	94,943	1,238		4,172,868	1,349,341		
1990	1A1a	84,355	3,809		4,113,655	1,081,995		
1991	1A1a	76,615	2,171		3,533,224	1,053,411		
1992	1A1a	11,409	9,407		3,848,201	1,276,960		
1993	1A1a	22,038	6,342		3,964,947	1,103,195		
1994	1A1a	14,173	5,009		3,621,458	1,219,146		
1995	1A1a	17,843	4,353		3,669,352	950,431	291,486	
1996	1A1a	24,416	3,762		3,589,963	761,815	312,909	
1997	1A1a	6,533	6,377	213	4,040,740	797,595	339,616	
1998	1A1a	3,372	6,550	203	4,105,748	843,367	368,141	
1999	1A1a	2,162	5,888	210	3,727,444	718,842	361,318	
2000	1A1a	620	9,293	194	3,718,402	748,970	347,176	
2001	1A1a	906	25,677	39	3,982,056	724,744	386,366	
2002	1A1a	602	13,561	548	4,344,179	658,908	445,404	
2003	1A1a	1,698	10,268	548	4,078,410	672,672	440,950	
2004	1A1a	1,853	6,291	427	4,174,222	604,611	462,908	
2005	1A1a	2,926	7,275	145	4,014,198	560,186	473,293	
2006	1A1a	5,000	9,151		3,991,878	651,965	434,008	
2007	1A1a	996	9,164		4,077,909	592,534	444,705	
2008	1A1a	1,040	6,140		4,037,715	592,534	467,937	
2009	1A1a	3,045	9,080		3,822,949	553,918	466,623	
2010	1A1a	549	6,671	32	3,951,380	442,843	416,510	3,829
2011	1A1a	322	7,119	40	3,901,721	612,943	399,274	2,390
2012	1A1a	378	7,490	25	3,942,783	531,538	374,273	2,690
2013	1A1a	1,698	6,000	5	3,536,335	451,527	361,687	4,961
2014	1A1a	2,732	11,183	93	3,048,357	116,888	322,386	4,475
2015	1A1a		6,962	38	3,182,300		312,151	4,845
2016	1A1a		5,959	711	3,365,323		320,254	4,920
2017	1A1a		5,597	2,577	3,338,902		346,238	4,379
2018	1A1a		4,373	3,428	3,256,725		355,053	4,680
2019	1A1a		1,947	3,309	3,123,188		273,338	4,221
2020	1A1a		1,865	2,463	3,147,531		271,814	2,409
2021	1A1a		15,327	2,517	2,832,992		286,297	
2022	1A1a		22,587	2,481	2,146,933		263,410	

SLOVENIA'S NATIONAL INVENTORY DOCUMENT 2024

year	CRF code	Waste plastics	Wood	MBM (meat and bone meal)	Biomass waste	Other biogases	Bio – diesel
	unit	t	t	t	t	TJ	t
1986	1A1a		13,000				
1987	1A1a		13,000				
1988	1A1a		13,000				
1989	1A1a		13,000				
1990	1A1a		13,000				
1991	1A1a		16,931				
1992	1A1a		13,210				
1993	1A1a		10,411				
1994	1A1a		25,093				
1995	1A1a		22,019				
1996	1A1a		8,019				
1997	1A1a		7,855				
1998	1A1a		8,543				
1999	1A1a		11,020				
2000	1A1a		10,273				
2001	1A1a		9,195				
2002	1A1a		9,652				
2003	1A1a		13,239				
2004	1A1a		1,420	11,922	11,922		
2005	1A1a		29,608	7,793	7,793		
2006	1A1a		32,151	8,468	8,468	313	
2007	1A1a		58,365	9,294	9,294	538	
2008	1A1a		224,732			623	
2009	1A1a	6,293	129,324		7,538	439	
2010	1A1a	8,540	126,793		10,229	807	
2011	1A1a	8,654	145,978		10,365	1,043	
2012	1A1a	7,270	133,443		19,322	1,142	
2013	1A1a	6,281	140,711		17,172	1,005	
2014	1A1a	6,294	125,448		17,155	868	
2015	1A1a	6,415	157,775		17,731	888	1,003
2016	1A1a	7,055	159,153		18,894	976	755
2017	1A1a	7,843	184,696		19,750	868	1,209
2018	1A1a	8,770	189,273		21,147	814	1,563
2019	1A1a	8,399	221,503		20,383	773	1,297
2020	1A1a	8,226	218,032		21,769	842	1,784
2021	1A1a	7,954	247,479		21,320	803	1,386
2022	1A1a	7,954	263,594		21,670	747	1,610

SLOVENIA'S NATIONAL INVENTORY DOCUMENT 2024

year	CRF code	Heavy fuel oil	Extra light fuel oil
	unit	t	t
1986	1A1b	6,054	5
1987	1A1b	4,789	6,343
1988	1A1b	5,700	7,667
1989	1A1b	6,844	7,453
1990	1A1b	7,364	6,536
1991	1A1b	6,916	5,859
1992	1A1b	21,280	4,170
1993	1A1b	13,713	6,403
1994	1A1b	11,325	6,244
1995	1A1b	5,772	3,586
1996	1A1b	5,899	
1997	1A1b	21,213	
1998	1A1b	19,098	
1999	1A1b	3,222	990
2000	1A1b	8,730	1,013
2001	1A1b	6,828	1,126
2002	1A1b	5,426	977
2003	1A1b	4,442	177

Since 2004 no fuel is used in this category

SLOVENIA'S NATIONAL INVENTORY DOCUMENT 2024

year	CRF code	Heavy fuel oil	Extra light fuel oil	LPG	Sub-Bituminous Coal - domestic
	unit	t	t	t	t
1986	1A1c	0	568	1,272	34,464
1987	1A1c	0	505	1,216	35,908
1988	1A1c	0	387	835	33,423
1989	1A1c	0	336	496	30,249
1990	1A1c	0	298	666	28,825
1991	1A1c	0	220	1,161	21,711
1992	1A1c	24	109	533	14,645
1993	1A1c	0	105	650	13,022
1994	1A1c	0	118	617	12,363
1995	1A1c	0	97	761	10,817
1996	1A1c	0	123	221	5,550
1997	1A1c	0	0	0	3,214
1998	1A1c	0	40	0	2,594
1999	1A1c	0	32	0	1,897
2000	1A1c	0	23	0	178
2001	1A1c	0	19	0	232
2002	1A1c	0	24	0	0
2003	1A1c	0	329	0	0
2004	1A1c	0	1,226	213	0
2005	1A1c	6	436	65	0
2006	1A1c	4	193	33	0
2007	1A1c	4	81	101	0
2008	1A1c	2	85	28	0
2009	1A1c	0	87	0	0
2010	1A1c	0	85	0	0
2011	1A1c	0	56	0	0
2012	1A1c	0	11	0	0
2013	1A1c	0	11	0	0

Since 2014 only natural gas has been used in this category.
Consumption data in TJ are available in the CRF tables.

2. A fuel used in Manufacturing industries and construction, 1986–2022

year	CRF code	Heavy fuel oil	Extra light fuel oil	LPG	Petroleum Coke	Lignite	Sub-Bituminous Coal	Anthracite	Other Bituminous Coal	Coke	Wood
	unit	t	t	t	t	t	t	t	t	t	t
1986	1A2a	44,644	572	576		20,731	116	16,075	16,794	176,665	
1987	1A2a	32,297	798	353		23,353	47	16,520	9,953	130,223	
1988	1A2a	24,271	747	662		33,517	86	12,035	1,595		
1989	1A2a	24,770	1,057	289		31,663	451	9,445	899		
1990	1A2a	16,378	987	330		22,707	277	11,480			
1991	1A2a	7,425	1,016	225		16,603	577	759			
1992	1A2a	652	452	202		2,885	705				
1993	1A2a	352	667	128			330				
1994	1A2a		448	1,292			248				
1995	1A2a		402	1,276			181				
1996	1A2a	7	23	1,530			163				
1997	1A2a	1,215	3,402	2,177			85			3,474	
1998	1A2a	1,223	3,553	2,420			106			4,664	
1999	1A2a	1,213	3,754	2,123			133			5,627	
2000	1A2a	1,166	3,769	4,579			50			5,062	
2001	1A2a	1,203	3,415	2,144			12,812			5,968	
2002	1A2a	1,203	3,396	1,352			12,872			7,023	
2003	1A2a	858	6,294	2,748			150			7,671	
2004	1A2a		277	1,239						7,085	575
2005	1A2a		561	1,721	12					7,576	13
2006	1A2a	4,000	1,000	3,000			40			11,308	
2007	1A2a		346	2,042						8,999	2
2008	1A2a		391	2,728						9,736	12
2009	1A2a		639	1,782						4,788	
2010	1A2a		299	2,141						7,915	3
2011	1A2a		322	2,421						9,174	3
2012	1A2a		261	1,904						7,565	3
2013	1A2a		311	1,496						8,409	7
2014	1A2a		267	1,194						9,041	7
2015	1A2a		300	1,146						7,633	6
2016	1A2a		260	1,160						7,671	8
2017	1A2a		313	1,392						8,652	2
2018	1A2a		460	1,259						8,892	21
2019	1A2a		186	1,101						8,222	24
2020	1A2a		135	613						6,603	2
2021	1A2a		120	584						6,108	3
2022	1A2a		132	579						5,784	3

SLOVENIA'S NATIONAL INVENTORY DOCUMENT 2024

year	CRF code	Heavy fuel oil	Extra light fuel oil	LPG	Sub-Bituminous Coal	Anthracite	Other Bituminous Coal	Coke	Wood
	unit	t	t	t	t	t	t	t	t
1986	1A2b	24,440	12,202	10,567	159,790		0		
1987	1A2b	22,652	11,667	11,028	146,172		0		
1988	1A2b	21,784	12,016	11,255	160,370		0		
1989	1A2b	22,311	13,376	8,533	145,989		0		
1990	1A2b	21,891	13,467	3,877	119,772		54		
1991	1A2b	19,588	12,860	4,110	109,267		67		
1992	1A2b	19,856	12,214	3,040	39,631		66		
1993	1A2b	19,560	14,365	3,213	38,037		61		
1994	1A2b	21,302	15,591	3,305	6,125	180	124		
1995	1A2b	5,545	14,700	3,163	437				
1996	1A2b	598	887	5,357	176				
1997	1A2b	4,860	600	726					
1998	1A2b	4,893	627	807					
1999	1A2b	4,851	663	708					
2000	1A2b	4,664	665	1,526					
2001	1A2b	4,813	603	715					
2002	1A2b	4,811	599	451					
2003	1A2b	3,432	1,111	916					
2004	1A2b	3,084	1,744	281					
2005	1A2b	3,223	2,078	337					
2006	1A2b	4,577	2,075	173					
2007	1A2b	3,463	2,697	569					
2008	1A2b	2,946	1,949	3,925				2,178	
2009	1A2b	2,125	338	5,586			577	1,316	
2010	1A2b	1,865	932	6,337			2,031		
2011	1A2b	1,601	696	6,712			2,099		
2012	1A2b	1,650	595	6,666			2,138		
2013	1A2b	1,726	178	6,686			2,138		
2014	1A2b	1,643	88	6,730			2,214		
2015	1A2b	1,044	152	6,404			2,226		
2016	1A2b		264	5,851			2,069		8
2017	1A2b		225	6,098			2,404		8
2018	1A2b		520	5,828			2,339		97
2019	1A2b		275	953			2,290		
2020	1A2b		66	925			2,121		
2021	1A2b		17	1,033			2,113		
2022	1A2b		850	1,968			1,139		

SLOVENIA'S NATIONAL INVENTORY DOCUMENT 2024

year	CRF code	Heavy fuel oil	Extra light fuel oil	LPG	Lignite	Sub-Bituminous Coal	Other Bituminous Coal	Coke	Wood	Waste
	unit	t	t	t		t	t	t	t	TJ
1986	1A2c	15,937	4,033	16	114	15,451	0	715		
1987	1A2c	14,502	5,540	40	98	15,053	157	211		
1988	1A2c	15,060	4,434	48	88	12,956	61	186		
1989	1A2c	5,979	4,338	26	104	4,628	27			
1990	1A2c	5,585	2,841	1,949	215	681	20			
1991	1A2c	5,571	2,134	1,540	195	826	10			
1992	1A2c	4,540	2,477	288	176	1,984	0	5,299		
1993	1A2c	4,194	2,836	29	89	1,459	0			
1994	1A2c	4,293	2,602	34	50	1,051	0			
1995	1A2c	4,431	2,648	31	47	1,260	71	6,255		
1996	1A2c	7,080	1,850	136		1,599	319			
1997	1A2c	11,888	1,558	111		65			6,000	
1998	1A2c	8,221	2,020	89		4			3,600	
1999	1A2c	5,209	1,680	91					15,000	
2000	1A2c	4,649	1,372	65					27,938	
2001	1A2c	4,874	985	6					26,212	
2002	1A2c	3,460	1,939	0					29,170	
2003	1A2c	4,223	2,962	721					30,813	
2004	1A2c	8,270	2,924	744					40,967	
2005	1A2c	8,874	2,901	802					45,724	143
2006	1A2c	6,454	3,305	1,000					33,114	157
2007	1A2c	7,071	3,600	797					59,923	139
2008	1A2c	5,226	3,385	939					58,831	117
2009	1A2c	4,382	2,959	1,026					55,419	120
2010	1A2c	3,121	4,060	386					53,779	125
2011	1A2c	2,907	2,966	375					56,462	125
2012	1A2c	2,878	3,384	284					51,105	
2013	1A2c	3,290	2,852	158					61,796	
2014	1A2c	2,555	2,870	293					70,057	
2015	1A2c	400	3,214	290					87,476	
2016	1A2c	25	3,913	315					90,797	
2017	1A2c	26	2,701	520					92,851	
2018	1A2c		2,785	495					71,232	
2019	1A2c		2,402	499					69,436	
2020	1A2c		2,345	523					70,885	
2021	1A2c		2,334	587					88,545	
2022	1A2c		2,372	1,390					74,388	

SLOVENIA'S NATIONAL INVENTORY DOCUMENT 2024

year	CRF code	Heavy fuel oil	Extra light fuel oil	LPG	Lignite	Sub-Bituminous Coal	Other Bituminous Coal
	unit	t	t	t	t	t	t
1986	1A2d	42,910	2,521	69	215,252	664	
1987	1A2d	42,885	2,713	80	193,987	599	
1988	1A2d	43,205	2,419	122	182,226	472	
1989	1A2d	32,094	2,578	84	173,844	462	
1990	1A2d	30,439	1,358	0	163,536	413	
1991	1A2d	22,980	1,224	16	181,672	372	
1992	1A2d	53,877	1,054	28	180,990	144	111
1993	1A2d	46,511	1,169	37	129,668	175	151
1994	1A2d	89,704	1,541	47	81,482	60	228
1995	1A2d	92,252	1,585	77	114,386	15	196
1996	1A2d	89,439	1,542	77	101,476		181
1997	1A2d	41,264	1,136	32	90,614		227
1998	1A2d	39,022	1,090	80	18,696	68,727	110
1999	1A2d	61,035	929	68	171	82,391	
2000	1A2d	31,965	826	82		79,501	
2001	1A2d	26,130	965	84		80,777	
2002	1A2d	36,081	1,129	110		86,435	
2003	1A2d	14,719	1,093	273		79,238	
2004	1A2d	14,405	1,124	323		84,567	
2005	1A2d	29,729	1,056	980		88,776	
2006	1A2d	11,058	1,601	1,362		85,406	
2007	1A2d	819	864	381		80,242	
2008	1A2d	2,160	1,349	673		71,862	
2009	1A2d	5,769	1,172	562		69,113	
2010	1A2d	66	915	517	25,162	58,597	623
2011	1A2d	132	622	517	42,298	50,739	
2012	1A2d	34	756	560	36,859	48,171	
2013	1A2d		821	601	39,841	48,869	
2014	1A2d		334	607	39,003	48,425	
2015	1A2d		365	932	30,423	48,264	
2016	1A2d		708	697	10,921	52,399	
2017	1A2d		250	352		56,385	
2018	1A2d		1,613	825		57,461	
2019	1A2d		671	303		61,418	1,090
2020	1A2d		220	102		30,928	3,995
2021	1A2d		821	151		14,855	28
2022	1A2d		2,556	161		35,469	500

SLOVENIA'S NATIONAL INVENTORY DOCUMENT 2024

year	CRF code	Wood	Black liquor	DIP reject	Fibrous sludge	Biogas
	unit	t	t		t	TJ
1986	1A2d		296,069			
1987	1A2d		289,533			
1988	1A2d		280,991			
1989	1A2d		315,447			
1990	1A2d		281,441			
1991	1A2d		135,687			
1992	1A2d		1573,39			
1993	1A2d		89,481			
1994	1A2d		146,880			
1995	1A2d		200,902			
1996	1A2d		181,044			
1997	1A2d	54,000	257,161			
1998	1A2d	46,000	278,983			
1999	1A2d	30,000	296,816			
2000	1A2d	21,693	297,622			
2001	1A2d	181,183	266,929			
2002	1A2d	194,002	285,848			
2003	1A2d	171,159	264,898			
2004	1A2d	58,205	283,137			
2005	1A2d	58,007	282,800			
2006	1A2d	20,326	195,976			
2007	1A2d	13,408				
2008	1A2d	15,993			51,817	
2009	1A2d	15,993			50,181	
2010	1A2d	12,325			56,932	
2011	1A2d	23,191			58,550	21
2012	1A2d	25,789			55,367	15
2013	1A2d	25,429			58,473	5
2014	1A2d	31,094			56,141	4
2015	1A2d	32,843			58,166	1
2016	1A2d	38,291			61,667	2
2017	1A2d	42,536			62,879	0
2018	1A2d	34,614			61,175	4
2019	1A2d	34,764			67,479	12
2020	1A2d	40,052		2,475	57,669	14
2021	1A2d	44,947		848	24,599	17
2022	1A2d	39,256			12,084	13

SLOVENIA'S NATIONAL INVENTORY DOCUMENT 2024

year	CRF code	Heavy fuel oil	Extra light fuel oil	LPG	Lignite	Sub-Bituminous Coal	Other Bituminous Coal	Coke	Wood	Other biomass
	unit	t	t	t	t	t	t	t	t	TJ
1986	1A2e	56,325	15,106	871	1,855	3,947	1,886	1,264		
1987	1A2e	54,292	15,250	620	1,260	3,905	1,676	1,456		
1988	1A2e	44,855	17,425	556	744	3,095	1,336	1,828		
1989	1A2e	41,754	14,339	981	624	2,851	542	1,700		
1990	1A2e	32,009	14,266	944	572	2,520	73	1,724		
1991	1A2e	27,260	12,936	517	526	2,756	67	1,324		
1992	1A2e	32,534	12,407	525	509	2,470	0	998		
1993	1A2e	36,727	10,906	488	673	1,567	0	836		
1994	1A2e	31,528	10,946	480	727	1,446	76	851		
1995	1A2e	38,363	11,521	514	803	1,273	61	1,660		
1996	1A2e	31,188	10,211	1,100	215	1,150	60	1,181		
1997	1A2e	32,775	10,393	1,264		585	60	1,063		
1998	1A2e	31,861	9,749	1,401		336	60	1,251		
1999	1A2e	30,816	11,098	1,235		251		1,506	1,068	
2000	1A2e	18,234	13,237	1,286		140			740	
2001	1A2e	12,535	13,705	1,241		81		615	247	
2002	1A2e	16,353	14,163	1,356		8		1,024		
2003	1A2e	14,928	16,318	1,988				934		
2004	1A2e	16,825	14,759	1,801				1,143		
2005	1A2e	14,233	13,414	2,574				1,307		
2006	1A2e	16,897	16,897	2,688				1,285		
2007	1A2e	2,327	13,943	1,166						
2008	1A2e	1,737	11,011	904						
2009	1A2e	1,457	9,862	962						78
2010	1A2e	1,163	10,594	1,048						
2011	1A2e	1,127	9,124	1,692					1,174	
2012	1A2e	731	8,088	1,529					1,800	
2013	1A2e	658	7,799	1,456					3,901	
2014	1A2e	662	6,894	1,527					4,530	
2015	1A2e	446	6,619	1,933					5,101	4
2016	1A2e	206	5,916	2,463					3,501	3
2017	1A2e	179	4,951	3,019					2,847	4
2018	1A2e	205	5,180	2,755					5,385	7
2019	1A2e		4,618	3,392					7,354	6
2020	1A2e		2,441	3,878					4,085	1
2021	1A2e		2,128	3,418					4,457	13
2022	1A2e		3,013	4,393					5,847	11

SLOVENIA'S NATIONAL INVENTORY DOCUMENT 2024

year	CRF code	Heavy fuel oil	Extra light fuel oil	LPG	Petroleum Coke	Lignite	Sub-Bituminous Coal	Anthracite	Other Bituminous Coal	Coke
	unit	t	t	t	t	t	t	t	t	t
1986	1A2f	2,629	10,181	10,567	9,567		491	38,433		23,650
1987	1A2f	927	9,827	11,028	10,456		508	42,074		27,043
1988	1A2f	751	10,273	11,255	7,833		314	41,905		25,254
1989	1A2f	752	11,609	8,533	5,215		126	24,352	55	26,179
1990	1A2f	634	12,178	3,877	3,863		61	19,722	54	17,953
1991	1A2f	738	12,534	4,110	3,023		30	14,789	67	18,575
1992	1A2f	619	12,027	3,040	1,971		19	12,248	66	16,518
1993	1A2f	762	14,163	3,213	0			16,722	61	16,121
1994	1A2f	817	14,559	3,304	8,594			21,307	18	18,100
1995	1A2f	895	14,541	3,147	7,765			18,979	15,121	17,758
1996	1A2f	33,226	4,014	4,233	12,874	6	2	23,063		32,000
1997	1A2f	28,648	5,109	4,694	24,779	20	11	16,368		44,000
1998	1A2f	26,288	5,104	3,819	23,995	12	0	11,451		19,487
1999	1A2f	27,851	6,519	2,902	25,223		0	9,989		20,577
2000	1A2f	38,348	6,548	3,113	23,928		0	64		32,000
2001	1A2f	35,594	4,079	5,051	28,361		911			26,858
2002	1A2f	12,136	4,741	4,288	26,131		1280		19,810	26,900
2003	1A2f	2,729	4,566	4,357	27,371	38			41,162	27,000
2004	1A2f	829	3,502	4,076	40,654	32			31,517	32,000
2005	1A2f	1,660	2,930	4,358	46,888	19	13		39,007	21,712
2006	1A2f	1,144	4,040	5,628	59,363				36,955	20,795
2007	1A2f	695	3,893	5,119	50,069				59,383	19,492
2008	1A2f	790	3,468	3,597	50,719				62,319	20,973
2009	1A2f		2,297	1,463	43,344		5,965		22,000	19,351
2010	1A2f		2,357	1,490	30,655				13,342	17,727
2011	1A2f	482	1,942	1,539	26,232				12,093	20,060
2012	1A2f	2,300	1,937	1,486	24,172				10,459	20,555
2013	1A2f		1,753	1,640	45,933				1,878	21,515
2014	1A2f		648	1,575	47,543				1,003	21,521
2015	1A2f		437	1,345	31,376				929	15,607
2016	1A2f		354	1,728	30,744					14,163
2017	1A2f		332	1,852	35,886					15,670
2018	1A2f		572	1,544	39,364					15,132
2019	1A2f		380	1,741	38,418					15,121
2020	1A2f		281	1,533	43,956					14,920
2021	1A2f		260	1,239	47,122					16,112
2022	1A2f		285	1,250	45,788					15,257

SLOVENIA'S NATIONAL INVENTORY DOCUMENT 2024

year	CRF code	Waste industrial oils	Waste tyres	Other waste	Wood	Waste animal fat	Other solid biomass	waste cooking oils	Waste tyres-biomass
		t	t	t	t	t	TJ	t	t
1986	1 A 2 f		2,877						1,651
1987	1 A 2 f		2,664						1,529
1988	1 A 2 f		2,451						1,407
1989	1 A 2 f		2,238						1,285
1990	1 A 2 f		2,025						1,162
1991	1 A 2 f		1,240						712
1992	1 A 2 f		1,880						1,080
1993	1 A 2 f		743						426
1994	1 A 2 f		1,454						834
1995	1 A 2 f		1,904						1,093
1996	1 A 2 f	1,058	1,048	725					601
1997	1 A 2 f	1,629	883	760					507
1998	1 A 2 f	1,526	1,712	800					983
1999	1 A 2 f	3,459	1,743	835					1,001
2000	1 A 2 f	1,854	2,891	619					1,660
2001	1 A 2 f	2,382	1,279	957		2,124			734
2002	1 A 2 f	1,626	1,994	230		2,214			1,145
2003	1 A 2 f	2,229	2,761	110		3,319			1,585
2004	1 A 2 f	3,598	3,844			5,225		12	2,207
2005	1 A 2 f	4,193	6,496			4,496		4,193	3,729
2006	1 A 2 f	4,294	6,974			2,177			4,004
2007	1 A 2 f	4,147	5,492		116	127			3,153
2008	1 A 2 f	4,204	7,727		262				4,436
2009	1 A 2 f	4,570	7,265		98				4,171
2010	1 A 2 f	4,709	12,122	16,509	56		3,831		6,678
2011	1 A 2 f	3,531	9,769	17,373	419		4,838		6,008
2012	1 A 2 f	2,477	7,417	17,511	1,302		5,036		10,593
2013	1 A 2 f	1,288	8,155	21,948	6,594		5,238		11,647
2014	1 A 2 f	141	15,511	28,077	7,904		7,448		12,583
2015	1 A 2 f	1,398	20,979	29,725	3,476		6,639		5,628
2016	1 A 2 f	3,368	23,573	28,056	767		4,969		4,949
2017	1 A 2 f	3,445	13,929	64,901	989		2,963		3,235
2018	1 A 2 f	2,538	12,879	84,932	1,201		451		4,293
2019	1 A 2 f	1,584	9,908	94,388	887		36		2,993
2020	1 A 2 f	246	10,033	95,387	1,007		0		3,165
2021	1 A 2 f	98	11,346	93,831	984		21		3,660
2022	1 A 2 f	207	8,755	91,903	969		28		4,938

SLOVENIA'S NATIONAL INVENTORY DOCUMENT 2024

year	CRF code	Heavy fuel oil	Extra light fuel oil	LPG	Lignite	Sub-Bituminous Coal	Other Bituminous Coal	Coke
	unit	t	t	t	t	t	t	t
1986	1A2g viii	139,177	56,487	4,776	19,952	70,718	810	21,506
1987	1A2g viii	126,005	49,710	4,178	16,716	55,646	740	16,667
1988	1A2g viii	114,769	49,778	3,678	10,434	44,854	487	18,312
1989	1A2g viii	106,449	52,264	3,907	7,068	50,031	455	15,450
1990	1A2g viii	98,081	47,301	5,076	6,606	37,266	414	10,374
1991	1A2g viii	92,853	46,655	7,634	218	30,351	489	8,495
1992	1A2g viii	74,339	37,183	5,941	173	19,427	422	5,299
1993	1A2g viii	92,333	34,858	3,698	126	14,968	335	5,286
1994	1A2g viii	102,075	31,881	3,047	157	15,008	415	6,489
1995	1A2g viii	95,352	30,695	3,715	55	11,263	549	6,255
1996	1A2g viii	46,559	24,666	4,657	30	7,203	1,901	
1997	1A2g viii	38,120	13,703	2,063	35	6,396	358	
1998	1A2g viii	35,051	13,760	2,020	45	5,664	308	
1999	1A2g viii	30,843	16,761	1,822	38	4,946		
2000	1A2g viii	24,156	17,057	2,215	24	3,814		
2001	1A2g viii	19,121	17,414	3,191	19	4,062		
2002	1A2g viii	13,995	15,342	2,920	88	24,192	2,007	
2003	1A2g viii	8,106	22,394	7,179	38	2,524		
2004	1A2g viii	7,378	32,026	10,953	16	2,047	10	
2005	1A2g viii	5,654	46,322	12,380		1,547	8	79
2006	1A2g viii	4,696	41,036	15,786		1,519		542
2007	1A2g viii	3,666	25,966	8,016		650		43
2008	1A2g viii	3,022	24,875	8,490		385		45
2009	1A2g viii	2,507	23,379	7,558		377		
2010	1A2g viii	2,242	22,448	7,961		223		13
2011	1A2g viii	856	19,340	9,685		260		
2012	1A2g viii	740	16,680	9,722		250		16
2013	1A2g viii	1,489	15,923	9,052		247	45	15
2014	1A2g viii	1,261	11,813	10,104		165	30	14
2015	1A2g viii	1,206	11,507	7,160		106		1
2016	1A2g viii	571	11,362	7,840		164		
2017	1A2g viii	6	9,038	8,638		163		
2018	1A2g viii		6,257	12,966		21		
2019	1A2g viii		6,490	12,781		211		
2020	1A2g viii		7,045	13,641				
2021	1A2g viii		6,900	11,854				
2022	1A2g viii		8,656	11,458				

SLOVENIA'S NATIONAL INVENTORY DOCUMENT 2024

year	CRF code	Wood	Waste animal fat	Biogas	Waste solvents	Industrial oil
	unit	t	t	t	t	t
1986	1A2g viii	414,000			200 t	
1987	1A2g viii	382,250			200 t	
1988	1A2g viii	350,500			200 t	
1989	1A2g viii	318,750			200 t	
1990	1A2g viii	287,000			200 t	
1991	1A2g viii	239,000			180 t	
1992	1A2g viii	251,000			180 t	
1993	1A2g viii	244,000			200 t	
1994	1A2g viii	250,000			240 t	
1995	1A2g viii	233,000			250 t	
1996	1A2g viii	280,000			230 t	
1997	1A2g viii	244,000				
1998	1A2g viii	268,500				
1999	1A2g viii	64,339				
2000	1A2g viii	73,952				
2001	1A2g viii	56,779				
2002	1A2g viii	65,242				
2003	1A2g viii	171,898				
2004	1A2g viii	157,604				
2005	1A2g viii	177,895				
2006	1A2g viii	209,899			801	
2007	1A2g viii	223,290	2,405		433	
2008	1A2g viii	201,877	2,346		1,724	
2009	1A2g viii	176,917	2,280	23	1,701	
2010	1A2g viii	214,922	2,071	27	2,054	
2011	1A2g viii	149,839	1,950	31	2,578	
2012	1A2g viii	113,256	1,691	35	1,900	
2013	1A2g viii	133,938	1,532	33	2,355	
2014	1A2g viii	183,673	944	37	2,664	
2015	1A2g viii	163,272	789	38	3,251	
2016	1A2g viii	162,403	107	39	2,250	
2017	1A2g viii	158,762	1	40	1,973	
2018	1A2g viii	163,209	0	36	2,592	
2019	1A2g viii	158,214	0	40	3,235	297
2020	1A2g viii	201,813	2	163	3,518	13
2021	1A2g viii	209,456	0	105	3,393	74
2022	1A2g viii	196,200	0	147	2,211	61

SLOVENIA'S NATIONAL INVENTORY DOCUMENT 2024

year	CRF code	Gasoline	Diesel oil
		t	t
1986	1A2g vii		45,000
1987	1A2g vii		44,000
1988	1A2g vii		43,000
1989	1A2g vii		41,000
1990	1A2g vii		38,500
1991	1A2g vii		31,900
1992	1A2g vii		26,400
1993	1A2g vii		23,500
1994	1A2g vii		27,400
1995	1A2g vii		36,700
1996	1A2g vii		38,000
1997	1A2g vii		39,900
1998	1A2g vii		43,200
1999	1A2g vii		37,500
2000	1A2g vii		45,072
2001	1A2g vii		37,154
2002	1A2g vii		32,946
2003	1A2g vii		30,523
2004	1A2g vii		42,090
2005	1A2g vii		42,099
2006	1A2g vii		64,631
2007	1A2g vii	291	50,767
2008	1A2g vii	279	53,381
2009	1A2g vii	266	43,072
2010	1A2g vii	342	30,347
2011	1A2g vii	267	25,222
2012	1A2g vii	212	24,893
2013	1A2g vii	177	23,078
2014	1A2g vii	186	22,488
2015	1A2g vii	187	23,816
2016	1A2g vii	176	23,986
2017	1A2g vii	191	25,906
2018	1A2g vii	228	25,437
2019	1A2g vii	226	26,821
2020	1A2g vii	238	28,956
2021	1A2g vii	169	30,066
2022	1A2g vii	231	33,962

3. A fuel used in the Other sectors, 1986–2022

year	CRF code	Heavy fuel oil	Extra light fuel oil	LPG	Lignite	Sub-Bituminous Coal	Solid biomass	Landfill gas	Sludge gas
	unit	t	t	t	t	t	TJ	TJ	TJ
1986	1A4a	20,000	107,122		265,706	179,209	2,215		
1987	1A4a	15,000	99,555		208,074	158,170	2,215		
1988	1A4a	10,000	122,685		111,152	88,336	2,215		
1989	1A4a	5,000	111,000		122,594	69,941	2,215		
1990	1A4a	5,437	126,000		101,692	75,034	2,226		
1991	1A4a	6,130	155,000		141,344	87,623	2,008		
1992	1A4a	9,866	126,339		100,965	75,845	1,790		
1993	1A4a	33,575	148,093		66,902	62,665	1,572		
1994	1A4a	13,801	140,505		51,120	38,200	1,354		
1995	1A4a	9,282	142,738		41,139	19,826	1,136		
1996	1A4a	27,111	233,927		41,769	13,505	917		
1997	1A4a	29,483	250,982		18,075	5,368	699		
1998	1A4a	12,870	258,691		17,388	5,608	481	102	46
1999	1A4a	15,402	271,950		18,231	6,640	263	120	36
2000	1A4a	6,000	242,807		6,450	1,012	45	107	45
2001	1A4a	19,000	246,469		4,834	562	77	149	33
2002	1A4a	22,000	237,154		4,346	202	70	178	32
2003	1A4a	11,000	228,051		4,404	178	28	221	19
2004	1A4a		223,411	14,091	77	1,508	29	241	37
2005	1A4a		208,154	17,815			39	253	31
2006	1A4a		176,950	14,056				288	47
2007	1A4a		117,094	28,477				256	60
2008	1A4a		195,000	20,600				343	130
2009	1A4a		183,509	22,039				349	126
2010	1A4a		166,614	25,300				324	117
2011	1A4a		140,124	15,000				298	113
2012	1A4a		103,000	21,000				287	130
2013	1A4a		104,700	17,000				297	117
2014	1A4a		68,000	17,000				272	109
2015	1A4a		71,700	17,800				210	101
2016	1A4a		85,251	15,591				153	92
2017	1A4a		64,558	17,354				79	87
2018	1A4a		71,459	21,533				82	84
2019	1A4a		59,570	28,414				65	49
2020	1A4a		66,328	23,467				60	50
2021	1A4a		47,147	17,172				55	53
2022	1A4a		37,318	19,543			725	56	51

SLOVENIA'S NATIONAL INVENTORY DOCUMENT 2024

year	CRF code	Extra light fuel oil	LPG	Lignite	Sub-Bituminous Coal	Solid biomass
	unit	t	t	t	t	TJ
1986	1A4b	72,117	24,646	424,324	286,168	15,614
1987	1A4b	119,623	25,434	337,185	256,317	15,614
1988	1A4b	134,893	24,707	182,787	145,267	15,614
1989	1A4b	179,727	25,165	204,599	116,724	15,614
1990	1A4b	121,803	21,067	172,243	127,092	15,614
1991	1A4b	145,063	23,726	241,561	149,752	16,001
1992	1A4b	144,779	32,026	170,850	128,342	16,387
1993	1A4b	262,945	29,682	111,887	104,800	16,774
1994	1A4b	275,945	29,121	86,883	64,924	17,160
1995	1A4b	342,645	24,652	71,184	34,305	17,547
1996	1A4b	451,425	26,192	73,546	23,780	17,933
1997	1A4b	446,084	63,126	49,135	14,594	18,320
1998	1A4b	459,896	64,174	29,579	14,081	18,707
1999	1A4b	483,467	74,553	28,114	16,108	19,093
2000	1A4b	431,657	67,114	31,689	5,900	19,569
2001	1A4b	438,167	74,743	24,899	3,273	23,489
2002	1A4b	421,607	73,370	24,147	1,177	18,463
2003	1A4b	405,425	69,943	24,631	1,037	19,752
2004	1A4b	397,175	48,955	54	8,791	19,059
2005	1A4b	345,255	44,824	404	5,648	23,293
2006	1A4b	333,925	39,035		5,647	20,545
2007	1A4b	242,665	35,537		5,645	23,786
2008	1A4b	266,801	41,500		5,644	23,087
2009	1A4b	254,132	34,328		5,642	22,437
2010	1A4b	267,242	33,135		3,095	22,864
2011	1A4b	209,954	35,616		2,127	23,074
2012	1A4b	181,948	31,930		1,497	22,468
2013	1A4b	149,756	27,479		1,033	23,197
2014	1A4b	121,951	22,368		572	19,124
2015	1A4b	119,148	29,715		489	21,656
2016	1A4b	109,673	28,628		362	21,805
2017	1A4b	100,543	28,811		250	20,567
2018	1A4b	94,508	25,807		170	18,243
2019	1A4b	96,147	24,793		150	17,101
2020	1A4b	104,866	23,739		140	16,277
2021	1A4b	85,918	26,763		70	18,981
2022	1A4b	96,041	24,262		-	15,085

SLOVENIA'S NATIONAL INVENTORY DOCUMENT 2024

year	CRF code	Gasoline	Diesel oil
	unit	t	t
1986	1A4c	3,434	48,205
1987	1A4c	3,378	48,045
1988	1A4c	3,326	47,943
1989	1A4c	3,321	48,277
1990	1A4c	3,371	49,381
1991	1A4c	3,275	49,111
1992	1A4c	3,449	51,884
1993	1A4c	3,632	55,432
1994	1A4c	4,034	61,856
1995	1A4c	4,217	66,650
1996	1A4c	4,448	69,471
1997	1A4c	3,519	52,202
1998	1A4c	4,214	65,157
1999	1A4c	4,366	69,582
2000	1A4c	4,434	70,136
2001	1A4c	4,465	70,476
2002	1A4c	4,409	69,758
2003	1A4c	4,657	72,238
2004	1A4c	4,362	68,470
2005	1A4c	4,375	69,593
2006	1A4c	4,440	69,971
2007	1A4c	4,307	69,847
2008	1A4c	4,417	71,790
2009	1A4c	3,893	61,896
2010	1A4c	4,054	63,361
2011	1A4c	3,902	60,854
2012	1A4c	4,116	63,101
2013	1A4c	4,107	62,152
2014	1A4c	4,701	65,469
2015	1A4c	4,595	64,985
2016	1A4c	4,445	64,781
2017	1A4c	4,574	64,607
2018	1A4c	4,709	64,536
2019	1A4c	4,679	63,853
2020	1A4c	4,352	62,727
2021	1A4c	4,370	62,808
2022	1A4c	4,938	63,387