CENAGAS — Centro Nacional de Control del Gas Natural

Volúmenes diarios por nodo comercial de extracción

Punto (Nodo Comercial)	01/01/2023	02/01/2023	03/01/2023	04/01/2023	05/01/2023	06/01/2023	07/01/2023	08/01/2023	09/01/2023	10/01/2023	11/01/2023	12/01/2023	13/01/2023	14/01/2023	15/01/2023	16/01/2023	17/01/2023	18/01/2023	19/01/2023	20/01/2023	21/01/2023	22/01/2023	23/01/2023	24/01/2023	25/01/2023	26/01/2023	27/01/2023	28/01/2023	29/01/2023	30/01/2023	31/01/2023	Total
E016	15.86	20.07	21.66	21.99	21.65	21.36	20.45	20.37	21.48	20.93	20.55	21.59	21.58	21.02	20.32	21.95	22.07	22.29	22.50	22.47	20.74	20.66	22.36	22.47	23.17	23.59	23.55	21.11	19.82	21.78	23.17	664.597
E017	15.81	15.76	15.85	16.93	19.24	21.62	15.32	14.64	14.97	16.16	19.27	19.70	18.38	16.14	15.91	15.94	17.09	23.56	35.37	16.09	15.95	15.52	15.93	15.81	16.11	17.54	24.24	15.82	15.77	15.93	16.58	548.935
E018	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.17	0.00	0.85	0.33	0.00	0.00	0.00	3.193
E019	0.42	0.98	1.76	1.96	2.14	1.59	1.23	1.19	2.17	2.27	2.25	2.19	1.78	1.49	2.27	3.38	3.63	3.58	3.50	2.77	1.85	1.94	3.24	3.12	3.31	3.14	2.70	1.68	2.02	3.16	3.19	71.919
E020	10.32	18.12	20.06	19.63	19.41	18.71	18.55	16.63	20.13	20.17	17.30	19.00	20.63	19.40	18.02	19.67	19.83	19.83	19.55	20.35	17.07	17.08	21.36	20.31	19.43	19.57	20.52	18.37	17.05	20.58	22.16	588.814
E023	66.25	68.21	69.81	69.56	71.98	72.74	73.95	82.04	78.07	79.03	79.90	76.38	83.46	79.53	83.06	83.10	83.54	83.30	86.06	80.54	60.80	78.24	81.27	76.24	75.84	74.28	76.28	72.63	69.40	64.66	65.65	2,345.790
E025	2.77	1.81	1.31	0.79	0.97	3.94	3.01	2.82	1.84	4.09	3.02	2.16	2.49	2.72	2.45	2.30	2.50	2.59	3.74	3.85	2.20	0.99	2.18	2.46	1.15	2.08	3.50	2.28	1.82	2.38	4.50	76.699
E026	1.91	5.40	6.15	6.71	6.86	6.55	4.90	3.19	6.08	6.96	6.69	6.60	6.48	4.96	3.37	6.06	6.58	6.85	6.56	6.27	5.04	3.34	6.29	7.07	7.10	7.16	7.19	5.19	3.90	6.42	6.55	180.363
E027	0.87	2.38	2.68	2.81	2.94	2.85	2.43	2.84	2.93	2.92	2.45	2.71	3.02	2.93	2.54	2.91	2.56	3.01	2.83	2.21	3.07	3.02	2.95	2.98	2.74	2.51	2.90	2.47	2.82	2.95	2.98	84.225
E030	0.79	0.99	0.82	0.92	0.59	0.57	0.61	0.44	0.57	0.45	0.43	0.39	0.37	0.33	0.78	0.46	0.65	0.74	0.36	0.66	0.95	0.74	0.63	0.89	0.89	0.76	0.48	0.54	0.76	0.79	0.70	20.031
E031	6.80	7.32	8.17	9.20	8.14	8.63	8.25	8.92	8.35	9.44	10.70	10.11	9.34	9.61	8.67	10.14	11.02	10.17	11.27	10.71	9.31	8.24	10.54	11.80	9.95	9.89	9.44	9.34	8.97	8.81	8.62	289.903
E032	48.28	49.82	47.26	44.50	45.02	46.38	50.25	48.98	50.43	48.01	48.85	46.72	50.44	43.85	55.82	57.66	56.50	69.03	68.27	69.22	52.46	53.09	51.28	52.06	55.55	52.99	50.14	48.85	49.64	49.57	50.75	1,611.684
E034	9.54	17.39	21.23	19.80	19.96	20.52	19.23	16.33	21.37	22.31	21.59	22.34	23.41	21.69	18.03	22.22	23.61	23.65	24.10	24.05	21.50	18.36	21.53	23.29	24.73	23.40	24.03	21.09	18.33	19.93	20.40	648.924
E036	9.58	12.07	12.93	13.11	12.97	14.02	14.17	13.69	12.72	13.48	12.90	14.26	13.79	13.57	14.13	14.02	13.13	12.74	12.63	13.61	12.93	13.49	13.78	12.83	13.09	13.12	14.15	12.78	12.81	12.72	12.95	408.172
E039	166.67	173.86	167.43	167.13	163.56	163.58	165.98	168.98	173.96	155.63	158.72	166.75	168.26	170.55	165.91	167.43	173.64	166.67	161.43	131.74	133.66	135.86	134.29	132.85	136.47	131.28	131.97	138.07	136.66	135.67	135.83	4,780.492
E042	10.09	10.06	10.12	10.20	10.20	10.17	10.18	10.15	10.16	10.09	10.04	10.23	10.33	10.35	10.23	10.19	10.13	8.74	10.28	10.24	10.12	10.26	10.11	9.89	9.76	9.98	3.99	2.82	2.80	2.80	2.86	277.594
E043	0.21	1.09	1.50	1.38	1.53	1.49	0.61	0.75	1.64	1.65	1.64	1.67	1.55	0.73	0.51	1.47	1.47	1.49	1.50	1.39	0.80	0.74	1.66	1.47	1.46	1.69	1.69	0.85	0.91	1.61	1.73	39.881
E045	18.39	22.82	23.77	24.58	22.70	22.70	22.52	24.05	24.01	26.76	23.25	21.61	23.21	21.46	21.22	21.39	21.12	23.68	24.12	25.35	24.69	23.94	22.83	22.18	23.20	21.84	22.79	22.73	22.13	22.05	22.87	709.959
E046	200.51	193.76	195.91	195.57	205.72	199.71	194.70	178.08	168.09	163.87	155.66	180.03	181.62	177.83	182.88	181.21	187.49	180.43	184.38	186.71	186.28	179.93	193.12	185.68	194.42	191.28	195.03	195.42	202.18	183.61	196.77	5,797.855
E047	5.25	6.00	5.41	5.25	4.75	5.90	6.11	6.03	5.69	6.14	6.22	5.88	6.07	6.47	5.85	5.80	4.99	5.71	4.33	5.72	5.57	4.91	4.73	5.43	5.50	4.45	5.11	5.52	5.36	5.71	5.53	171.383
E048	46.02	52.33	42.41	37.97	21.33	6.15	5.70	5.86	8.62	8.77	8.72	9.36	9.24	10.22	12.83	15.50	10.88	16.05	11.15	11.06	9.76	8.46	10.71	11.68	11.30	8.68	8.70	6.47	4.71	7.91	9.25	447.805
E049	2.08	2.46	2.51	2.64	2.62	2.61	2.50	2.14	2.21	2.47	2.47	2.70	2.67	2.59	2.05	2.08	2.40	2.59	2.68	2.94	2.70	2.33	2.41	2.79	2.60	2.73	2.71	2.48	2.11	2.57	2.76	77.609
E050	6.15	6.85	6.41	6.72	6.74	7.05	7.09	7.19	7.09	7.08	7.07	7.33	7.53	7.30	7.31	7.63	7.82	7.31	7.63	7.20	7.40	7.31	7.35	7.18	7.43	6.98	7.27	6.96	7.03	7.59	7.73	222.746
E051	74.58	79.81	80.75	81.43	80.27	79.89	78.62	78.01	80.92	78.51	77.64	79.92	80.85	78.25	78.73	80.06	80.37	79.77	81.93	79.44	77.93	78.26	78.28	81.86	81.81	81.67	82.22	50.51	48.47	42.00	43.95	2,336.695
E052	0.00	0.36	1.15	1.32	1.81	1.98	2.00	1.81	1.87	1.63	1.79	1.87	1.84	1.88	1.79	1.99	1.92	1.59	1.78	1.76	1.64	1.54	1.61	2.00	1.70	1.41	1.50	1.06	0.27	1.58	1.40	47.875
E054	59.04	56.46	52.84	59.13	62.43	63.12	60.41	60.67	63.67	61.91	56.24	58.60	59.68	64.44	66.15	66.70	68.70	66.11	67.48	62.32	65.72	66.65	65.59	61.18	59.46	49.95	47.84	56.43	58.36	64.55	67.21	1,899.054
E055	0.00	0.00	0.00	0.00	0.00	4.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.10	0.00	0.00	0.00	0.00	0.00	0.00	8.08	2.16	18.755
E056	71.71	72.99	72.50	72.35	72.75	73.40	72.17	71.99	75.88	76.59	77.16	77.04	76.45	73.83	73.32	74.41	75.33	75.58	75.04	74.37	73.98	74.11	74.37	72.17	75.72	76.81	75.08	73.38	72.29	73.62	73.85	2,300.254
E057	30.41	39.83	41.75	43.17	43.12	41.75	38.22	37.36	43.39	43.98	43.72	43.80	44.81	40.38	38.68	44.86	44.23	44.88	44.96	43.29	39.04	37.15	42.59	44.24	42.12	45.30	44.25	40.29	36.94	42.55	43.42	1,294.502
E058	14.80	14.54	14.31	14.64	14.69	14.45	14.98	14.88	14.26	14.21	13.85	14.53	14.79	14.27	14.38	14.27	14.35	14.73	15.14	14.95	14.56	14.69	13.59	14.45	14.41	14.56	14.57	14.41	14.48	13.83	14.32	448.883
E059	14.07	13.94	14.70	14.37	14.99	14.65	14.59	14.17	15.05	14.60	14.86	14.12	13.66	11.78	13.32	13.43	13.46	14.14	14.13	13.89	14.48	13.70	13.73	14.26	14.40	14.87	14.51	14.37	14.00	14.80	13.55	438.560
E060	0.01	0.12	0.19	0.21	0.20	0.18	0.17	0.15	0.20	0.21	0.17	0.19	0.20	0.20	0.18	0.21	0.20	0.19	0.18	0.20	0.19	0.19	0.19	0.20	0.19	0.19	0.24	0.20	0.17	0.20	0.25	5.778
E061	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
E062	31.25	37.09	36.83	34.14	32.62	32.67	33.82	33.30	32.33	41.19	39.54	40.89	45.02	40.66	37.89	39.13	38.89	40.43	41.27	39.01	35.91	35.82	34.46	38.81	33.82	33.30	35.29	33.94	34.44	33.73	35.61	1,133.116
E063	16.08	28.66	32.63	32.26	33.02	31.43	26.16	28.00	36.97	38.09	37.10	38.74	39.28	29.79	27.81	37.13	35.97	36.01	37.13	35.34	29.25	28.95	39.27	40.71	42.10	44.26	41.77	31.77	30.53	38.46	40.53	1,065.220
E064	15.39	20.38	21.76	22.81	22.09	22.28	20.70	20.28	22.30	22.72	22.67	22.83	23.25	21.17	18.77	21.66	21.95	21.54	21.72	21.24	20.35	18.99	21.56	22.59	23.43	24.41	24.47	21.81	19.59	22.71	22.21	669.635
E065	32.91	54.11	58.49	60.10	62.26	62.95	57.10	53.36	69.22	68.72	69.92	70.31	70.16	62.17	56.01	67.92	66.52	67.24	70.21	68.86	60.45	53.45	65.79	64.78	68.23	68.57	67.04	58.88	51.66	65.40	64.69	1,937.503
E066	43.51	45.57	45.68	47.05	48.93	49.14	47.41	47.11	47.01	47.20	52.09	53.30	47.56	47.75	47.64	47.38	47.40	50.84	46.68	44.77	48.98	45.09	44.97	45.47	44.68	50.98	44.53	44.46	44.26	46.11	47.87	1,461.426
E068	2.74	5.21	5.24	6.32	5.16	6.38	5.15	6.23	6.47	5.77	5.84	6.14	6.91	6.90	6.83	7.85	8.40	7.30	6.44	7.02	6.91	6.35	7.52	6.72	6.73	8.87	6.42	4.93	5.69	7.55	6.80	198.796
E070	35.65	40.33	39.01	38.84	41.33	41.72	41.59	39.55	40.79	40.30	36.54	39.37	40.32	39.83	39.36	39.20	40.60	41.60	41.18	39.05	39.47	38.51	37.37	34.58	39.23	38.13	38.15	40.83	32.77	35.94	36.66	1,207.781
E071	10.23	11.06	11.89	12.03	12.24	11.57	11.52	10.58	12.16	12.21	12.16	12.45	12.44	11.62	10.81	7.63	2.79	12.22	12.45	12.40	11.46	10.33	12.03	12.36	12.42	12.50	12.30	11.69	10.25	12.22	10.73	350.744
E072	20.81	28.95	31.42	31.99	32.22	32.03	27.23	26.21	32.94	32.38	33.12	32.98	32.42	26.86	24.74	31.50	32.56	33.76	34.30	32.43	27.57	26.43	33.08	33.93	34.58	34.02	33.75	26.54	24.87	32.65	33.07	951.323
E073	96.32	101.00	108.30	108.98	106.99	95.47	99.84	100.69	102.72	104.77	105.56	108.38	110.45	109.97	105.94	105.19	103.63	106.49	105.47	105.37	103.32	102.53	103.63	103.24	105.35	107.77	109.35	102.80	89.66	86.28	83.53	3,188.979
E075	0.92	1.32	1.33	1.27	1.26	1.29	1.15	1.03	1.39	1.35	1.32	1.31	1.38	1.16	0.98	0.67	0.49	0.55	0.66	0.60	0.40	0.37	0.97	1.30	1.24	1.34	1.42	1.16	1.00	1.12	1.15	32.923
E076	79.16	170.89	190.70	175.03	177.97	171.16	152.91	145.97	218.48	222.59	209.69	201.81	181.13	155.33	144.64	221.73	204.61	208.39	219.66	218.75	156.52	152.42	187.13	227.92	213.42	187.68	182.47	160.32	148.02	202.66	212.91	5,702.091
E077	2.62	5.42	5.43	5.86	5.90	4.93	4.73	3.36	4.51	5.53	6.02	5.99	6.21	5.48	4.24	5.56	5.34	5.70	6.10	5.27	5.13	4.53	5.76	6.15	6.11	5.67	6.08	5.00	3.08	6.16	5.29	163.181
E078	0.29	0.30	0.30	0.29	0.29	0.30	0.29	0.29	0.29	0.30	0.30	0.29	0.29	0.29	0.29	0.30	0.30	0.29	0.29	0.30	0.29	0.30	0.30	0.29	0.29	0.30	0.30	0.30	0.30	0.29	0.29	9.138
E079	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
E086	9.08	11.18	10.73	10.77	10.95	10.87	10.77	10.41	10.67	10.84	10.83	11.01	11.06	10.52	10.18	10.54	10.55	10.44	10.99	10.95	10.68	10.38	10.60	11.05	11.13	11.00	11.13	10.87	10.59	10.78	10.66	332.194
E090	1.19	1.58	1.77	1.64	1.17	1.59	1.44	1.30	2.25	2.14	2.24	1.99	2.64	1.65	1.13	0.94	0.54	1.40	1.75	1.15	1.21	1.40	0.53	1.77	1.79	1.32	0.53	0.81	1.26	1.19	0.94	44.272
E091	15.10	14.73	12.94	13.31	13.26	13.30	13.67	13.52	14.22	14.42	14.08	14.10	15.19	15.20	15.23	15.27	14.00	13.91	13.99	13.01	13.42	14.42	15.76	15.23	15.26	14.10	8.71	12.88	13.80	12.73	15.58	434.333
E092	4.16	4.96	5.42	4.31	4.49	5.34	5.05	4.64	4.85	5.31	5.39	5.50	5.28	5.24	5.22	5.79	5.64	4.33	5.64	5.38	4.86	5.28	5.65	5.15	7.63	5.12	5.83	7.43	4.95	5.91	6.02	165.744
E094	65.34	57.19	44.28	44.44	50.66	69.80	74.60	71.14	74.70	81.95	80.38	75.29	74.14	68.40	45.85	7.09	1.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	986.882
E095	60.07	53.58	48.54	53.00	62.69	62.95	61.73	60.98	61.88	61.33	61.69	62.63	63.29	62.27	60.47	62.02	61.59	61.54	61.43	59.53	58.39	56.93	58.54	57.96	57.99	59.46	58.82	62.89	62.78	58.20	62.32	1,857.473
E096	0.77	1.02	2.93	3.68	4.16	2.12	3.31	0.90	2.80	4.46	3.95	4.08	4.68	4.59	4.26	4.56	3.04	1.93	2.71	3.99	3.82	4.20	3.80	4.38	4.39	3.84	3.93	3.79	1.38	2.61	2.68	102.764
E097	8.01	11.76	15.26	16.50	15.86	15.80	12.61	11.94	14.95	15.05	16.87	14.99	15.84	13.48	12.92	16.93	17.43	18.90	18.58	17.99	16.09	13.40	17.85	17.69	17.98	17.10	16.66	14.71	14.11	16.73	16.90	480.893
E101	2.92	69.61	79.52	75.46	76.70	81.38	70.87	17.23	57.33	0.35	0.83	0.00	0.12	0.98	2.63	2.60	0.34	0.77	0.46	1.12	6.12	62.08	25.44	22.03	77.78	79.97	67.85	72.70	72.23	81.03	81.05	1,189.527
E102	0.00	12.61	123.57	158.44	137.13	131.38	117.39	118.15	167.22	153.46	168.27	150.20	136.91	77.22	90.77	166.77	153.89	172.56	180.10	153.07	168.42	124.45	141.81	115.69	144.58	150.44	151.03	132.57	147.62	170.63	148.03	4,164.379
E103	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
E104	99.91	101.09	106.58	97.96	96.63	99.64	95.51	97.48	106.50	105.37	108.04	99.17	92.28	30.34	59.64	71.44	76.45	69.71	60.51	71.54	70.65	81.51	100.29	105.08	104.71	106.34	107.67	97.99	99.13	103.18	102.65	2,825.002
E105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
E117	98.42	125.84	153.13	165.60	150.94	123.94	117.35	130.79	190.18	181.92	188.68	165.44	168.84	105.76	46.44	90.76	88.31	90.95	91.02	91.74	87.48	81.73	86.15	85.90	91.44	89.28	88.40	71.59	78.62	86.38	57.31	3,470.307
E118	97.59	117.25	119.89	119.77	116.89	109.30	110.45	115.48	108.14	97.63	98.08	113.86	124.67	124.63	120.60	126.97	124.43	123.50	122.73	121.46	117.66	116.80	128.61	124.68	129.19	137.39	135.58	126.44	120.62	127.42	141.25	3,718.954
E119	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
E120	2.76	5.68	5.93	5.70	5.97	5.80	3.86	3.67	6.12	6.17	6.06	6.08	5.93	3.53	3.64	6.08	6.12	5.97	5.69	5.76	3.57	3.38	5.60	5.64	5.74	5.80	5.73	3.71	3.96	6.23	6.02	161.882
E123	39.43	39.40	40.54	42.56	43.66	43.40	39.43	36.98	37.46	37.07	39.11	38.87	39.76	38.03	37.05	41.89	41.25	42.72	44.32	44.44	44.30	43.79	47.99	46.96	47.75	49.83	48.39	45.23	43.17	45.41	38.18	1,308.352
E132	29.20	30.33	29.71	29.15	29.85	29.90	30.09	30.26	30.43	30.22	30.03	29.70	28.95	29.31	29.52	30.04	29.98	29.28	29.40	29.63	29.32	29.52	29.81	29.90	29.79	29.81	30.29	30.58	30.71	30.80	31.28	926.813
E137	30.26	151.20	151.20	181.30	172.30	156.05	124.53	127.43	146.21	101.28	162.62	161.24	107.68	147.73	149.30	150.64	149.98	185.44	180.79	154.41	180.79	137.58	118.10	88.59	122.90	163.05	97.21	110.89	85.91	119.40	112.76	4,228.757
E138	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
E139	0.00	0.12	1.15	1.82	1.82	1.82	1.82	1.47	0.12	1.60	2.29	2.17	2.29	2.27	1.90	1.12	2.03	3.09	3.09	3.09	3.09	2.99	3.09	3.17	2.69	2.69	2.59	2.59	2.59	2.47	2.01	65.064
E140	101.23	101.44	101.75	101.72	101.49	96.15	94.32	78.12	78.03	80.16	18.71	68.24	79.72	76.05	80.63	84.38	86.34	78.82	59.10	69.17	64.33	77.32	76.99	83.97	75.91	77.36	83.04	73.28	72.93	83.99	79.32	2,483.999
E141	89.30	96.88	100.11	55.02	88.65	98.30	89.82	91.60	100.53	98.31	100.66	96.00	100.27	99.03	90.85	99.74	96.45	99.55	100.05	100.10	97.40	88.51	95.94	95.58	100.66	98.17	100.27	94.59	73.57	49.67	49.48	2,835.034
E142	65.14	78.09	84.16	85.20	79.13	77.90	70.64	60.75	89.25	84.19	84.88	80.34	86.83	58.44	45.06	87.20	79.17	87.13	89.08	88.57	67.99	57.63	76.89	84.45	83.88	89.33	86.18	72.52	71.38	88.49	88.33	2,428.231
E143	62.18	64.84	64.94	65.31	31.37	0.00	0.00	0.00	44.82	64.11	63.55	63.98	62.49	40.23	0.00	55.10	63.42	65.00	65.08	65.46	65.01	62.19	64.23	65.87	60.70	62.46	40.85	0.00	0.00	58.65	64.45	1,486.286
E144	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
E145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	29.62	64.97	61.06	34.26	0.00	10.87	57.05	63.58	63.99	46.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	431.526
E146	0.59	17.09	24.49	29.98	19.05	0.00	0.00	0.08	9.64	31.45	32.93	30.47	30.91	30.65	29.68	32.87	31.97	33.41	34.56	32.47	26.61	29.46	28.80	29.87	31.34	32.60	33.82	19.31	3.53	32.28	34.94	754.849
E147	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.30	21.40	23.59	21.56	24.52	40.22	24.05	19.64	1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	185.002
E148	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
E149	11.45	61.62	60.83	58.18	55.63	54.32	52.51	54.09	63.51	57.12	61.55	60.59	53.23	54.97	56.18	64.36	61.47	69.04	66.15	68.58	58.37	52.74	56.99	63.66	59.52	62.73	63.52	52.05	54.32	64.02	64.91	1,798.221
E152	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.44	0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.664
E153	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
E154	25.59	25.42	25.57	25.69	25.29	23.49	25.04	25.61	22.16	4.39	25.16	24.51	17.81	26.18	22.54	20.14	22.20	20.94	21.14	25.61	25.36	25.43	25.54	25.22	24.61	25.44	24.81	25.85	25.72	25.50	23.08	731.030
E155	3.86	7.90	7.99	5.52	0.00	0.00	0.00	0.00	1.91	3.73	2.53	1.55	0.00	0.00	0.00	5.01	8.86	5.55	1.11	0.79	0.00	0.61	2.94	5.51	0.22	0.00	0.00	0.00	0.00	0.93	1.50	68.033
E156	363.83	315.05	333.66	350.64	357.95	367.63	339.24	349.80	355.46	323.76	321.44	347.19	286.99	277.89	290.88	270.84	280.42	268.72	266.01	278.53	277.19	290.30	275.36	279.67	310.34	282.77	283.90	306.54	394.45	359.07	383.86	9,789.361
E157	91.65	90.84	93.19	90.88	89.11	85.88	89.77	90.43	90.78	89.72	90.20	90.65	89.54	91.37	91.84	89.20	87.21	87.07	87.23	87.48	87.57	85.90	86.02	84.36	85.72	87.75	87.71	89.21	88.04	87.47	89.28	2,753.066
E158	72.52	73.56	74.12	73.06	72.08	73.48	69.55	70.35	71.63	74.19	71.51	66.15	75.47	69.06	67.82	74.48	73.79	75.75	72.71	75.00	64.69	70.36	72.65	75.49	74.87	73.72	76.16	73.76	72.00	74.05	74.34	2,248.381
E160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
E163	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
E165	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.48	0.00	0.00	0.00	0.00	5.82	0.00	5.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.34	0.36	0.37	4.84	20.594
E167	7.77	7.83	8.64	6.94	6.30	6.90	8.36	8.31	6.47	6.47	6.57	7.34	6.92	9.51	8.48	6.87	6.45	6.09	6.38	6.43	6.40	6.50	6.45	6.62	6.40	6.08	6.19	6.53	7.54	6.52	6.53	216.803
E168	102.44	102.42	103.53	102.50	103.01	102.75	102.44	102.20	101.51	99.74	102.55	90.34	68.83	68.64	95.04	101.67	99.06	102.23	85.96	68.45	69.30	102.23	101.14	97.73	101.93	89.97	68.75	68.47	96.25	101.84	101.92	2,904.823
E170	0.00	1.05	9.07	7.03	0.62	1.60	0.00	0.00	10.14	12.85	26.27	26.34	26.79	17.35	7.43	27.33	31.89	35.81	35.13	36.86	21.98	0.76	8.30	35.11	33.03	35.16	30.83	26.65	27.01	36.27	36.27	604.900
E171	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
E174	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.62	0.63	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.62	0.61	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.544
E175	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
E180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
E181	18.35	106.62	106.62	106.62	104.70	107.20	106.97	105.05	107.93	107.52	106.62	106.65	107.86	107.80	106.85	108.09	108.09	107.84	103.22	79.30	82.98	85.86	103.13	77.92	98.27	96.32	78.17	95.16	69.35	85.85	90.52	2,983.461
E182	36.38	36.41	36.37	36.37	36.45	36.42	36.43	36.47	36.45	36.40	36.43	29.34	36.37	36.43	36.42	36.41	36.47	36.44	36.43	36.46	36.46	36.50	36.55	36.59	36.50	36.33	36.47	36.38	36.47	36.55	36.46	1,122.607
E185	37.22	37.25	37.43	38.13	40.07	39.99	38.41	37.97	38.06	35.97	34.73	35.96	34.55	35.18	36.50	36.20	38.31	39.56	36.17	38.00	37.66	34.90	33.86	36.59	37.54	39.37	40.64	35.69	33.18	31.85	34.38	1,141.321
E187	97.50	138.43	138.41	117.81	66.57	68.28	66.52	66.72	124.15	135.32	135.78	124.49	131.28	127.48	110.53	144.91	126.11	137.30	139.73	88.82	84.60	102.73	112.73	144.97	138.26	132.01	132.22	127.23	116.78	137.82	139.58	3,655.073
E188	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
E189	34.57	37.33	31.68	41.41	35.53	30.16	24.06	25.35	25.36	26.40	32.92	38.72	39.44	25.23	36.25	35.92	35.51	36.52	40.13	39.42	39.25	39.48	40.24	39.23	39.97	40.24	40.19	40.88	47.02	45.87	46.65	1,130.929
E202	6.19	4.92	2.70	2.96	4.58	5.68	5.50	5.67	6.16	5.78	5.94	5.77	6.11	4.36	5.86	5.83	5.89	5.83	5.98	3.00	2.87	2.65	0.00	0.00	0.00	0.00	0.00	2.35	3.00	4.69	6.16	126.418
E207	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
E208	147.23	161.07	163.41	174.74	184.61	168.89	150.22	150.15	150.63	158.80	145.13	154.61	150.27	146.38	140.26	164.31	166.06	171.44	169.42	171.08	148.28	151.43	148.51	195.55	201.24	196.15	202.61	195.08	163.31	147.58	199.15	5,137.621
E209	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
E210	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
E211	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
E212	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
N001	10.39	22.56	25.97	28.28	28.45	27.61	21.34	21.06	29.04	29.12	31.15	31.78	31.52	24.55	23.73	29.60	30.40	32.04	33.45	15.07	11.14	12.22	16.29	16.42	17.32	18.29	17.56	11.76	11.96	15.67	18.63	694.364
N002	0.05	0.25	0.25	0.23	0.23	0.25	0.16	0.08	0.25	0.24	0.24	0.23	0.24	0.13	0.06	0.21	0.23	0.24	0.27	0.26	0.18	0.08	0.24	0.27	0.25	0.26	0.23	0.14	0.10	0.25	0.23	6.332
N003	5.05	5.04	5.03	5.02	5.05	5.04	5.05	5.05	5.06	5.06	5.05	5.05	5.06	5.06	5.05	5.05	5.05	5.05	5.04	5.03	5.03	5.04	5.05	5.05	5.07	5.06	5.06	5.06	5.06	5.06	5.05	156.518
N004	24.47	36.62	40.32	43.61	40.91	34.55	33.35	34.35	40.36	37.44	36.23	37.72	37.98	33.20	33.37	39.67	42.51	47.51	50.06	45.02	44.67	45.57	47.16	49.14	50.32	51.35	48.65	40.36	36.92	40.07	42.46	1,265.902
N005	2.66	2.47	2.06	1.73	1.09	0.84	0.81	0.78	1.09	1.42	1.45	1.44	1.44	1.42	1.43	1.04	1.73	1.74	1.52	1.38	1.38	1.38	1.43	1.42	1.41	1.41	1.41	1.42	1.44	1.44	1.43	45.100
N007	2.76	3.78	3.96	4.16	4.06	3.83	3.00	3.00	3.81	3.92	3.91	4.03	3.99	3.14	3.12	3.94	3.99	4.12	4.23	4.05	3.09	3.11	3.77	3.91	4.03	4.18	4.02	2.95	3.16	4.18	4.08	115.292
N008	26.82	27.00	25.64	25.84	24.02	24.43	23.11	25.11	29.10	31.40	34.08	33.43	33.56	33.23	32.59	32.65	30.00	29.95	30.41	29.54	30.97	29.72	31.46	31.98	32.91	30.98	27.42	29.25	27.04	25.73	29.57	908.949
N010	2.44	5.97	7.32	7.19	5.46	6.03	6.07	3.09	6.40	6.96	7.01	7.01	7.02	6.15	5.28	6.64	6.36	6.98	6.99	6.83	5.75	4.57	6.32	7.01	7.01	7.04	7.02	6.50	4.14	5.87	6.96	191.395
N011	46.67	71.04	76.70	78.60	79.02	78.92	71.85	67.72	78.38	79.32	76.73	79.06	80.06	69.24	63.02	76.82	78.88	79.22	80.16	78.29	68.94	65.06	74.89	76.61	76.15	77.40	77.41	71.52	68.37	78.91	77.62	2,302.595
N012	0.18	0.85	1.21	1.22	1.19	1.44	2.02	2.82	2.85	3.05	2.75	2.98	2.99	2.95	2.64	2.94	3.15	2.81	3.09	3.00	2.88	2.75	2.98	3.21	2.96	3.18	3.13	3.12	2.57	3.07	3.25	79.218
N014	10.42	13.73	15.02	15.44	15.51	15.51	14.64	13.56	14.31	13.85	13.75	14.20	16.49	15.79	13.91	15.05	15.26	15.22	15.16	14.12	12.79	11.59	13.13	13.95	14.41	13.89	13.25	13.00	11.64	12.90	12.35	433.889
N015	3.85	11.08	11.92	12.37	12.72	11.06	7.16	6.68	12.36	12.72	12.49	12.60	11.52	7.87	7.03	11.96	12.38	12.42	12.05	10.38	7.47	6.98	12.22	12.64	12.52	12.97	10.55	7.09	6.99	12.07	11.81	325.908
N016	0.00	1.00	1.05	1.12	1.35	1.34	1.33	1.37	1.27	1.35	1.39	1.30	1.38	1.38	1.31	1.36	1.33	1.36	1.33	1.33	1.34	1.36	1.36	1.31	1.21	1.26	1.37	1.37	1.36	1.30	1.30	39.172
N017	3.99	6.65	10.80	12.10	11.91	10.09	7.18	7.44	12.06	12.03	12.21	12.56	11.65	7.98	7.50	11.78	12.01	12.15	12.62	10.44	7.80	7.97	12.05	12.00	12.70	12.87	10.92	8.04	7.92	12.48	13.74	323.645
N018	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
N019	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
N022	27.55	27.15	27.57	27.95	28.14	28.13	28.07	28.11	28.09	28.04	28.04	28.06	28.49	28.39	28.38	28.04	27.90	27.89	28.03	28.03	27.90	27.88	27.96	27.90	28.34	28.67	28.63	28.23	28.02	27.84	27.95	869.388
N024	0.15	0.14	0.12	0.16	0.13	0.11	0.13	0.14	0.14	0.13	0.12	0.13	0.04	0.15	0.13	0.13	0.15	0.15	0.16	0.05	0.12	0.14	0.15	0.15	0.13	0.14	0.12	0.14	0.15	0.14	0.14	4.064
N025	3.11	3.16	3.21	3.33	3.26	4.23	4.24	4.18	4.25	4.28	3.61	3.16	3.02	3.76	3.94	4.00	4.22	4.26	4.09	4.16	4.14	3.99	3.26	2.97	3.06	3.67	4.00	4.09	4.01	4.10	4.17	116.944
N026	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
N029	0.00	0.46	0.81	1.57	1.34	1.33	1.47	1.43	1.43	1.44	0.73	1.35	1.45	1.58	1.52	1.20	1.12	0.77	1.15	1.25	1.60	1.40	1.16	1.21	0.37	1.09	1.07	1.36	1.08	1.48	1.18	36.384
N030	0.33	1.36	1.63	1.60	1.60	1.53	1.54	1.62	1.94	1.61	0.54	0.45	0.45	0.28	0.35	0.60	0.60	0.55	0.48	0.34	0.27	0.25	0.95	0.99	1.37	1.55	1.63	1.66	1.58	1.66	1.75	33.067
N031	2.60	2.44	2.36	2.51	1.96	2.71	2.66	2.68	2.81	2.83	2.70	2.78	2.66	2.53	2.51	2.37	2.49	2.55	2.44	2.61	2.59	2.68	2.64	2.56	2.70	2.76	2.63	2.63	2.76	2.51	0.31	77.957
N032	24.19	30.32	31.07	31.52	31.78	31.67	30.51	27.85	31.48	32.30	31.96	32.42	32.80	30.92	29.25	31.99	32.03	32.05	32.82	32.99	31.33	28.80	32.41	31.85	31.68	32.69	32.55	30.63	27.83	31.23	32.80	965.731
N034	3.74	4.26	4.49	4.77	4.77	4.70	4.55	4.53	4.61	5.15	5.13	5.14	5.13	4.89	4.96	4.19	4.49	5.34	5.28	5.54	5.43	5.60	5.70	4.93	4.83	4.62	4.69	4.72	4.57	4.59	3.99	149.327
N035	1.27	7.48	9.35	8.37	7.90	8.57	7.76	5.95	9.50	10.24	10.01	10.15	9.45	8.39	7.68	9.88	9.82	10.61	10.81	8.90	9.71	6.43	9.00	10.21	9.74	9.09	10.21	7.79	6.38	9.03	9.29	268.938
N036	40.81	57.90	62.11	64.11	66.61	65.16	59.59	59.43	68.37	69.82	71.38	71.59	70.58	63.19	59.55	61.33	66.06	66.83	69.82	69.97	64.36	60.87	67.57	73.36	73.25	73.75	72.28	64.43	61.13	70.69	72.39	2,038.285
N037	2.50	11.33	11.36	11.65	11.90	11.33	11.44	11.63	11.83	12.10	12.34	12.00	11.95	11.83	11.92	11.19	11.93	12.02	11.94	11.65	11.84	11.70	11.84	11.79	11.75	11.97	11.90	11.97	11.56	11.73	12.46	356.363
N038	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
N046	1.38	1.48	1.52	1.52	1.26	1.39	1.61	1.62	1.61	1.58	1.50	1.43	1.51	2.02	3.35	1.15	1.17	1.16	1.12	1.19	1.32	1.30	1.44	1.55	1.53	0.85	1.37	1.40	1.43	1.46	1.34	45.544
N054	1.63	3.60	4.21	4.51	4.40	4.07	3.32	3.05	4.62	4.57	4.61	4.63	4.44	3.35	3.02	4.17	4.20	4.03	4.14	4.20	3.26	2.66	4.15	4.23	4.30	4.13	3.55	2.96	2.90	4.02	4.33	119.245
N055	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
N056	0.14	0.48	0.48	0.46	0.49	0.52	0.49	0.48	0.50	0.50	0.54	0.52	0.48	0.50	0.50	0.49	0.50	0.54	0.52	0.53	0.54	0.52	0.54	0.54	0.54	0.51	0.50	0.50	0.50	0.53	0.50	15.394
N057	0.24	0.48	0.51	0.48	0.51	0.49	0.21	0.22	0.49	0.51	0.49	0.51	0.47	0.15	0.18	0.48	0.48	0.49	0.50	0.50	0.19	0.17	0.49	0.53	0.49	0.51	0.51	0.28	0.28	0.50	0.53	12.874
N059	4.46	6.98	6.80	7.32	7.25	7.26	7.04	7.20	7.47	6.94	7.31	7.52	7.16	6.99	7.01	7.06	7.58	7.75	7.49	7.15	7.00	6.71	7.34	7.48	6.94	7.15	7.25	7.05	7.06	7.17	7.26	220.147
N064	0.04	0.13	0.13	0.13	0.14	0.15	0.06	0.04	0.13	0.14	0.15	0.14	0.13	0.09	0.04	0.14	0.13	0.12	0.11	0.11	0.06	0.04	0.15	0.14	0.15	0.19	0.14	0.08	0.00	0.15	0.16	3.496
N070	0.23	0.67	0.63	0.66	0.62	0.57	0.43	0.44	0.65	0.63	0.63	0.70	0.70	0.41	0.29	0.65	0.61	0.63	0.68	0.67	0.55	0.44	0.65	0.65	0.71	0.72	0.66	0.48	0.41	0.63	0.62	18.018

CENAGAS
CENTRO NACIONAL DE CONTROL DEL GAS NATURAL

Volúmenes diarios por nodo comercial de extracción

Punto (Nodo Comercial)	01/01/2023	02/01/2023	03/01/2023	04/01/2023	05/01/2023	06/01/2023	07/01/2023	08/01/2023	09/01/2023	10/01/2023	11/01/2023	12/01/2023	13/01/2023	14/01/2023	15/01/2023	16/01/2023	17/01/2023	18/01/2023	19/01/2023	20/01/2023	21/01/2023	22/01/2023	23/01/2023	24/01/2023	25/01/2023	26/01/2023	27/01/2023	28/01/2023	29/01/2023	30/01/2023	31/01/2023	Total
N072	3.04	3.65	2.85	2.54	2.75	2.79	2.96	2.71	2.52	2.68	2.40	2.61	2.99	3.36	2.44	3.01	4.54	4.43	4.76	1.67	1.56	1.53	1.54	1.53	2.08	1.96	1.67	1.65	1.66	1.67	1.67	79,208
N073	0.62	1.20	1.38	1.36	1.32	1.39	1.28	1.20	1.43	1.44	1.39	1.15	0.93	1.43	1.29	1.17	0.84	1.31	1.40	1.09	0.83	0.69	1.18	1.38	0.48	0.81	0.86	1.29	1.33	1.18	0.76	35,208
N075	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
N076	0.99	1.25	0.69	0.69	1.04	1.61	1.51	1.35	1.28	1.22	1.01	1.22	1.33	0.99	0.88	0.90	0.90	1.01	1.95	1.21	1.64	1.82	0.65	0.51	0.39	0.22	0.19	0.19	0.19	0.19	0.19	29,234
N077	0.87	0.85	0.86	0.85	0.85	0.81	0.87	0.85	0.85	0.84	0.85	0.84	0.82	0.88	0.85	0.86	0.84	0.86	0.85	0.82	0.87	0.85	0.85	0.86	0.85	0.87	0.85	0.88	0.87	0.87	0.85	26,425
N078	0.04	1.04	1.40	1.63	1.71	1.64	1.44	1.27	1.67	1.69	1.65	1.77	1.61	1.62	1.33	1.73	1.77	1.84	1.84	1.70	1.60	1.59	1.57	1.63	1.88	1.78	1.74	1.50	1.19	1.48	1.66	47,637
N081	0.11	0.14	0.14	0.15	0.15	0.16	0.15	0.15	0.16	0.16	0.15	0.16	0.10	0.15	0.13	0.14	0.16	0.16	0.16	0.17	0.16	0.17	0.17	0.18	0.18	0.17	0.18	0.18	0.18	0.18	0.19	4,901
N082	0.00	0.62	0.72	1.61	1.62	1.62	1.74	1.84	1.76	1.69	1.85	1.84	1.78	1.77	1.81	0.91	0.87	1.85	1.86	1.82	1.90	1.80	1.81	1.79	1.02	0.89	0.88	0.93	1.79	1.75	1.88	46,034
N089	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
N090	0.00	0.00	0.18	0.59	0.79	1.07	1.01	0.97	1.00	0.96	0.95	0.91	0.90	0.90	1.01	0.99	0.83	0.91	0.82	0.94	0.96	0.93	0.95	0.76	0.92	0.95	0.91	0.98	0.97	0.96	1.04	26,889
N091	12.68	26.31	29.23	29.79	29.70	29.55	23.29	21.30	32.09	32.85	32.32	32.41	32.01	23.85	21.82	32.07	32.47	33.33	32.78	31.69	24.67	22.05	31.55	32.53	32.66	33.51	31.77	25.07	21.08	31.00	31.36	888,775
N092	9.73	11.62	12.28	12.41	12.06	12.19	11.30	10.45	11.06	12.06	11.27	12.12	11.76	12.53	11.34	12.28	11.35	12.13	10.84	12.48	11.84	11.11	10.83	11.97	12.30	13.31	12.41	11.39	11.67	11.58	11.06	362,969
N098	1.04	2.25	2.53	2.53	2.53	2.57	2.63	2.63	2.28	2.22	2.38	2.39	2.41	2.63	2.64	2.61	2.28	2.67	1.84	1.95	2.50	2.50	2.45	2.52	2.58	2.64	2.69	2.63	2.64	1.79	2.39	74,958
N097	25.04	25.39	24.19	24.85	26.10	25.16	23.67	24.03	24.44	24.13	24.03	25.15	27.78	26.00	25.32	23.56	19.55	20.33	19.09	24.72	24.65	24.63	25.20	22.72	25.50	25.29	25.22	25.22	25.07	25.30	25.30	756,219
N098	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
N099	0.46	0.46	0.46	0.45	0.46	0.46	0.42	0.37	0.08	0.00	0.00	0.18	0.59	0.86	0.85	0.89	0.83	0.81	0.79	0.78	0.77	0.77	0.79	0.79	0.85	0.84	0.80	0.82	0.83	0.33	0.20	17,760
N100	0.38	0.93	1.09	1.09	1.11	0.99	0.69	0.58	0.95	1.09	1.08	1.09	1.05	0.61	0.58	0.95	1.02	1.08	1.05	0.84	0.46	0.49	1.00	0.95	1.02	0.99	1.00	0.68	0.68	1.16	1.28	27,943
N101	9.10	8.74	10.12	10.95	11.14	11.58	11.40	11.11	10.32	9.84	10.73	11.19	11.83	12.27	11.58	12.26	11.31	11.28	11.30	9.87	9.39	10.84	10.85	10.94	10.97	11.73	11.48	10.07	8.91	9.80	9.09	331,951
N102	10.92	10.29	8.56	9.15	10.79	11.07	11.98	12.31	12.08	12.08	11.94	12.06	12.34	11.51	11.35	11.16	10.86	10.76	10.42	10.70	10.94	10.97	11.28	11.43	11.75	10.28	11.77	11.44	11.19	9.78	9.58	343,241
N103	5.40	6.09	5.80	5.47	5.13	5.83	6.15	5.61	5.78	5.19	5.78	5.84	5.73	4.73	5.50	5.80	4.95	4.38	5.70	5.35	5.46	5.74	5.83	5.56	5.70	6.39	6.10	5.98	5.92	5.65	5.11	173,636
N112	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.21	0.00	0.00	0.02	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.96	2,454
N115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	29.72	0.00	19.66	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	49,518
N116	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
N117	1.47	1.41	1.50	1.91	1.27	1.86	1.99	1.83	1.73	1.54	1.78	1.76	2.25	2.21	1.94	1.73	1.93	1.85	1.64	1.56	1.66	1.60	1.63	1.67	1.94	1.96	1.91	1.75	1.52	1.57	1.13	53,530
N118	8.53	15.69	16.07	16.91	15.87	15.23	17.02	15.49	17.05	16.58	15.01	13.51	14.16	16.50	17.47	16.74	16.45	15.56	15.08	15.83	14.04	15.80	17.16	16.79	16.78	17.45	16.20	16.82	13.40	17.05	15.18	487,635
N119	6.08	6.16	6.11	6.14	6.37	6.45	6.44	6.42	6.48	5.52	3.32	6.41	6.56	6.48	6.47	6.20	6.12	6.22	6.38	6.54	5.86	4.75	1.49	1.43	0.95	0.02	1.31	6.01	6.26	6.24	6.02	163,198
N120	2.72	2.73	2.39	2.79	2.30	2.78	2.75	2.61	2.89	2.87	2.76	2.80	2.80	2.78	2.84	2.87	2.84	2.82	2.88	2.87	2.80	2.71	2.86	2.78	2.64	2.89	2.90	2.96	2.71	2.66	2.71	85,692
N121	70.98	70.42	71.42	72.39	72.50	72.10	72.18	72.23	72.27	72.08	71.98	71.92	73.62	74.37	73.10	72.24	71.73	71.56	72.77	73.01	72.64	73.13	73.90	73.03	74.34	74.54	68.89	68.15	67.76	70.03	72.30	2,233,736
N122	0.35	0.33	0.48	0.52	0.57	0.55	0.49	0.47	0.49	0.51	0.49	0.58	0.60	0.61	0.62	0.36	0.00	0.01	0.35	0.56	0.62	0.63	0.63	0.65	0.61	0.64	0.60	0.62	0.62	0.62	0.61	15,756
N123	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
N124	1.45	1.68	2.45	2.50	2.57	2.62	2.51	2.48	2.89	2.99	2.57	2.76	3.10	3.03	2.95	2.56	2.54	2.55	3.42	2.64	2.64	2.39	2.02	2.50	2.46	3.13	2.96	3.40	3.37	2.53	2.35	81,953
N125	4.81	6.04	9.17	11.00	14.11	12.34	12.79	11.71	11.96	16.55	17.83	15.95	13.75	11.84	17.16	15.47	14.65	15.73	17.52	16.95	16.79	15.22	17.06	18.54	17.80	18.67	17.23	16.13	14.23	15.09	17.69	461,983
N126	0.04	0.12	0.16	0.15	0.27	0.53	0.39	0.29	0.57	0.45	0.69	0.64	0.43	0.10	0.31	0.66	0.60	0.64	0.56	0.41	0.07	0.30	0.43	0.59	0.65	0.65	0.43	0.06	0.34	0.58	0.50	13,013
N127	0.17	0.43	0.37	0.40	0.39	0.41	0.39	0.21	0.43	0.41	0.42	0.42	0.40	0.34	0.28	0.45	0.37	0.44	0.40	0.39	0.28	0.13	0.42	0.36	0.37	0.39	0.40	0.30	0.18	0.41	0.38	11,174
N128	1.04	1.24	1.34	1.75	1.43	1.08	1.36	1.35	1.03	1.09	1.57	0.85	1.04	1.78	1.87	0.78	1.18	1.47	1.32	1.19	1.55	1.31	1.17	1.30	1.53	1.54	1.32	1.29	1.71	1.25	1.46	40,979
N129	0.01	0.05	0.02	0.04	0.07	0.05	0.02	0.00	0.02	0.04	0.07	0.04	0.02	0.05	0.00	0.08	0.07	0.11	0.13	0.03	0.02	0.00	0.02	0.10	0.02	0.05	0.14	0.02	0.00	0.03	0.09	1,418
N130	0.06	0.25	0.27	0.31	0.27	0.25	0.20	0.17	0.29	0.34	0.32	0.33	0.27	0.22	0.27	0.29	0.27	0.30	0.30	0.20	0.19	0.25	0.13	0.32	0.36	0.32	0.23	0.22	0.26	0.11	0.32	8,288
N131	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000
N132	0.87	2.46	2.55	2.88	3.00	1.71	1.69	3.06	2.98	2.95	3.04	3.02	2.03	1.74	3.04	3.08	3.03	1.98	3.12	3.21	2.86	3.09	2.86	2.25	2.13	2.75	3.00	2.88	3.14	1.68	2.58	80,628
N133	14.49	23.58	28.50	29.30	29.02	28.75	24.53	20.82	27.65	29.23	28.81	28.99	29.52	25.56	21.36	30.80	30.79	31.02	30.49	29.94	24.70	20.82	29.28	31.16	31.25	30.43	29.05	24.32	20.18	28.40	27.37	840,068

Factor de conversión de MMpc a GJ de:	1042.3199