

CONTRATO 1-91 CRUDO CHOCOP
PRECIO EN SANTO TOMAS DE CASTILLA US\$/BBL
PERIODO (JUNIO 2003-2018)

MES/AÑO	Crudo nacional	Δ %	Crudo nacional	Δ %
	Precio Revisado	mes anterior	Precio Provisional	mes anterior
jun-03	19.30		16.33	
jul-03	21.02	8.18	18.84	13.32
ago-03	21.20	0.85	20.22	6.82
sep-03	17.76	-19.37	22.03	8.22
oct-03	19.83	10.44	21.62	-1.90
nov-03	19.95	0.60	18.87	-14.57
dic-03	20.53	2.83	20.04	5.84
ene-04	20.43	-0.48	21.26	5.74
feb-04	20.79	1.72	20.38	-4.32
mar-04	22.91	9.26	20.77	1.88
abr-04	24.44	6.27	22.35	7.07
may-04	26.95	9.29	23.00	2.83
jun-04	24.58	-9.61	23.77	3.24
jul-04	26.88	8.56	27.56	13.75
ago-04	27.62	2.67	25.37	-8.63
sep-04	31.45	12.16	26.77	5.23
oct-04	32.17	2.26	27.93	4.16
nov-04	23.70	-35.76	28.66	2.54
dic-04	23.14	-2.43	33.70	14.95
ene-05	25.79	10.28	30.76	-9.55
feb-05	30.17	14.52	24.17	-27.28
mar-05	33.68	10.44	25.64	5.72
abr-05	34.68	2.88	28.97	11.51
may-05	34.81	0.36	33.95	14.67
jun-05	40.08	13.15	34.71	2.18
jul-05	40.33	0.62	35.58	2.44
ago-05	43.95	8.24	40.53	12.22
sep-05	45.41	3.23	40.22	-0.76
oct-05	40.26	-12.81	43.77	8.11
nov-05	36.26	-11.02	44.03	0.58
dic-05	37.94	4.42	38.01	-15.84
ene-06	43.83	13.43	35.99	-5.61
feb-06	40.62	-7.90	39.67	9.27
mar-06	36.34	-11.78	43.69	9.20
abr-06	52.14	30.31	41.54	-5.16
may-06	42.26	-23.38	47.03	11.68
jun-06	50.47	16.27	51.45	8.58
jul-06	44.09	-14.47	49.28	-4.39
ago-06	43.69	-0.92	41.42	-18.98
sep-06	32.89	-32.84	44.60	7.13
oct-06	33.35	1.38	41.73	-6.89
nov-06	33.47	0.36	33.17	-25.80
dic-06	34.27	2.33	31.33	-5.88
ene-07	29.70	-15.37	33.92	7.64
feb-07	36.08	17.68	31.24	-8.59

**CONTRATO 1-91 CRUDO CHOCOP
PRECIO EN SANTO TOMAS DE CASTILLA US\$/BBL
PERIODO (JUNIO 2003-2018)**

MES/AÑO	Crudo nacional	Δ %	Crudo nacional	Δ %
	Precio Revisado	mes anterior	Precio Provisional	mes anterior
mar-07	38.90	7.24	33.48	6.72
abr-07	41.41	6.05	37.47	10.63
may-07	43.87	5.62	41.64	10.02
jun-07	48.20	8.98	43.18	3.57
jul-07	50.23	4.05	44.49	2.96
ago-07	47.58	-5.59	47.10	5.54
sep-07	51.75	8.07	48.74	3.35
oct-07	56.17	7.86	47.69	-2.20
nov-07	61.14	8.13	51.80	7.95
dic-07	60.16	-1.63	59.75	13.30
ene-08	66.04	8.91	60.76	1.67
feb-08	68.89	4.14	67.57	10.08
mar-08	74.64	7.70	63.11	-7.07
abr-08	81.59	8.52	71.28	11.46
may-08	93.18	12.44	74.69	4.57
jun-08	108.16	13.85	86.92	14.07
jul-08	102.52	-5.50	97.69	11.02
ago-08	94.94	-7.98	112.07	12.83
sep-08	83.98	-13.05	100.25	-11.79
oct-08	43.13	-94.71	80.06	-25.22
nov-08	27.59	-56.32	69.28	-15.56
dic-08	19.21	-43.65	28.71	-141.31
ene-09	25.85	25.71	30.07	4.53
feb-09	27.37	5.53	32.65	7.88
mar-09	31.60	13.40	32.78	0.42
abr-09	37.37	15.44	28.46	-15.18
may-09	51.49	27.42	34.69	17.96
jun-09	52.50	1.93	43.68	20.58
jul-09	44.34	-18.41	52.03	16.04
ago-09	55.93	20.72	47.88	-8.65
sep-09	53.79	-3.98	55.12	13.14
oct-09	56.62	5.01	52.85	-4.30
nov-09	59.86	5.41	55.75	5.19
dic-09	56.80	-5.40	60.78	8.28
ene-10	59.55	4.62	56.78	-7.04
feb-10	56.86	-4.72	63.85	11.08
mar-10	59.05	3.71	55.89	-14.25
abr-10	62.20	5.06	59.11	5.46
may-10	53.36	-16.57	62.15	4.89
jun-10	54.24	1.61	56.95	-9.13
jul-10	55.34	2.00	52.42	-8.65
ago-10	56.56	2.15	54.18	3.24
sep-10	56.31	-0.43	58.14	6.82
oct-10	61.39	8.27	56.00	-3.83
nov-10	63.08	2.69	62.06	9.77

CONTRATO 1-91 CRUDO CHOCOP
PRECIO EN SANTO TOMAS DE CASTILLA US\$/BBL
PERIODO (JUNIO 2003-2018)

MES/AÑO	Crudo nacional	Δ %	Crudo nacional	Δ %
	Precio Revisado	mes anterior	Precio Provisional	mes anterior
dic-10	67.86	7.04	64.25	3.41
ene-11	72.32	6.16	67.16	4.33
feb-11	77.48	6.66	70.64	4.93
mar-11	89.17	13.12	74.72	5.46
abr-11	98.36	9.34	88.55	15.62
may-11	91.37	-7.65	98.07	9.70
jun-11	91.15	-0.25	91.68	-6.96
jul-11	93.92	2.95	94.07	2.54
ago-11	87.04	-7.90	92.62	-1.57
sep-11	89.17	2.39	86.89	-6.59
oct-11	92.04	3.12	90.79	4.30
nov-11	97.66	5.75	90.54	-0.28
dic-11	94.92	-2.89	98.36	7.95
ene-12	97.44	2.59	96.92	-1.49
feb-12	99.97	2.53	97.82	0.92
mar-12	103.47	3.38	97.33	-0.50
abr-12	99.90	-3.58	103.97	6.39
may-12	92.18	-8.37	100.11	-3.86
jun-12	78.80	-16.98	95.45	-4.88
jul-12	83.88	6.05	80.78	-18.16
ago-12	90.63	7.45	85.12	5.10
sep-12	91.89	1.37	89.99	5.41
oct-12	87.53	-4.97	94.15	4.42
nov-12	82.32	-6.33	89.10	-5.67
dic-12	82.49	0.20	82.38	-8.15
ene-13	90.04	8.38	81.20	-1.45
feb-13	99.03	9.08	88.17	7.90
mar-13	96.03	-3.12	99.18	11.10
abr-13	91.27	-5.22	95.48	-3.87
may-13	90.72	-0.60	95.46	-0.02
jun-13	88.84	-2.12	91.26	-4.60
jul-13	91.82	3.25	89.17	-2.34
ago-13	91.88	0.07	91.72	2.78
sep-13	91.24	-0.71	91.32	-0.44
oct-13	84.92	-7.44	92.66	1.45
nov-13	78.68	-7.93	86.67	-6.92
dic-13	81.41	3.36	78.49	-10.42
ene-14	78.85	-3.24	80.54	2.55
feb-14	83.40	5.46	78.61	-2.44
mar-14	82.57	-1.01	82.83	5.09
abr-14	85.62	3.57	83.40	0.68
may-14	87.84	2.52	85.52	2.48
jun-14	90.87	3.33	87.02	1.73
jul-14	87.85	-3.44	90.05	3.36
ago-14	84.96	-3.40	86.04	-4.66

CONTRATO 1-91 CRUDO CHOCOP
PRECIO EN SANTO TOMAS DE CASTILLA US\$/BBL
PERIODO (JUNIO 2003-2018)

MES/AÑO	Crudo nacional	Δ %	Crudo nacional	Δ %
	Precio Revisado	mes anterior	Precio Provisional	mes anterior
sep-14	82.38	-3.14	85.44	-0.70
oct-14	72.49	-13.64	82.52	-3.54
nov-14	65.35	-10.92	73.65	-12.05
dic-14	46.43	-40.75	66.18	-11.28
ene-15	33.95	-36.77	53.41	-23.90
feb-15	42.01	19.19	33.56	-59.15
mar-15	40.19	-4.53	41.96	20.00
abr-15	46.84	14.20	40.34	-4.00
may-15	51.21	8.53	45.51	11.36
jun-15	51.73	1.01	51.64	11.87
jul-15	41.63	-24.25	51.93	0.56
ago-15	33.73	-23.43	45.09	-15.17
sep-15	34.77	3.00	33.02	-36.54
oct-15	34.37	-1.18	35.12	5.97
nov-15	30.78	-11.66	35.26	0.39
dic-15	24.42	-26.04	32.66	-7.96
ene-16	18.69	-30.67	27.34	-19.46
feb-16	18.77	0.42	20.07	-36.22
mar-16	24.21	22.47	18.24	-10.04
abr-16	26.72	9.42	23.49	22.35
may-16	32.80	18.53	23.19	-1.30
jun-16	35.12	6.59	32.04	27.64
jul-16	32.87	-6.82	35.61	10.02
ago-16	32.76	-0.35	33.10	-7.61
sep-16	33.79	3.07	31.81	-4.03
oct-16	38.38	11.95	32.31	1.53
nov-16	34.42	-11.49	34.37	6.01
dic-16	41.08	16.20	34.07	-0.89
ene-17	41.97	2.12	38.40	11.29
feb-17	43.02	2.45	39.96	3.89
mar-17	39.39	-9.22	42.04	4.95
abr-17	40.73	3.28	33.91	-23.97
may-17	37.57	-8.41	41.17	17.63
jun-17	34.54	-8.76	36.17	-13.83
jul-17	35.67	3.15	33.49	-8.00
ago-17	37.46	4.78	33.55	0.19
sep-17	40.00	6.35	36.93	9.14
oct-17	40.55	1.37	36.37	-1.54
nov-17	45.90	11.64	39.29	7.43
dic-17	45.88	-0.03	44.12	10.96
ene-18	48.96	6.28	46.05	4.18
feb-18	46.13	-6.13	46.30	0.55
mar-18	46.20	0.15	44.50	-4.06
abr-18	47.48	2.70	42.94	-3.63
may-18	53.04	10.48	45.72	6.08

**CONTRATO 1-91 CRUDO CHOCOP
PRECIO EN SANTO TOMAS DE CASTILLA US\$/BBL
PERIODO (JUNIO 2003-2018)**

MES/AÑO	Crudo nacional	Δ %	Crudo nacional	Δ %
	Precio Revisado	mes anterior	Precio Provisional	mes anterior
jun-18	53.94	1.67	50.43	9.34
jul-18	57.04	5.44	51.75	2.55
ago-18	53.45	-6.72	55.87	7.37
sep-18	59.25	9.78	50.92	-9.72