

**CONTRATO 1-2005 CAMPO ATZAM PRECIO EN SANTO TOMAS DE
CASTILLA US\$/BBL
PERIODO (ENERO 2008-2017)**

MES/AÑO	Crudo nacional		Crudo nacional	
	Precio Revisado	Δ % mes anterior	Precio Provisional	Δ % mes anterior
ene-08	88.60			
feb-08	91.45	3.11	90.11	100.00
mar-08	97.20	5.91	85.75	-5.09
abr-08	104.17	6.70	93.84	8.62
may-08	115.79	10.03	97.25	3.51
jun-08	128.32	9.77	109.47	11.17
jul-08	122.67	-4.61	120.27	8.98
ago-08	115.11	-6.57	134.68	10.69
sep-08	104.24	-10.43	120.41	-11.85
oct-08	63.36	-64.51	100.21	-20.16
nov-08	47.73	-32.74	89.45	-12.03
dic-08	39.41	-21.13	48.96	-82.70
ene-09	45.07	12.56	34.14	-43.42
feb-09	46.56	3.20	36.62	6.79
mar-09	50.82	8.38	37.71	2.88
abr-09	56.56	10.15	47.68	20.92
may-09	70.68	19.98	53.89	11.52
jun-09	71.73	1.45	62.90	14.33
jul-09	63.53	-12.99	71.22	11.68
ago-09	75.92	16.31	67.11	-6.13
sep-09	73.79	-2.88	74.32	9.71
oct-09	76.62	3.70	72.84	-2.03
nov-09	79.86	4.05	75.75	3.84
dic-09	76.81	-3.98	80.78	6.23
ene-10	78.72	2.43	76.78	-5.21
feb-10	76.05	-3.51	83.86	8.45
mar-10	78.21	2.76	75.06	-11.73
abr-10	81.37	3.88	78.30	4.14
may-10	72.55	-12.16	81.31	3.69
jun-10	73.38	1.14	76.12	-6.82
jul-10	74.78	1.86	71.61	-6.30
ago-10	75.99	1.59	73.32	2.34
sep-10	75.73	-0.34	77.58	5.48
oct-10	80.81	6.28	75.43	-2.85
nov-10	82.61	2.06	81.48	7.42
dic-10	87.30	5.48	83.67	2.62
ene-11	87.73	0.49	86.59	3.37
feb-11	92.83	5.50	90.08	3.88
mar-11	104.53	11.19	90.13	0.05
abr-11	113.72	8.08	103.91	13.26
may-11	106.73	-6.55	113.42	8.39
jun-11	106.50	-0.21	107.04	-5.96
jul-11	108.57	1.90	109.43	2.18
ago-11	101.68	-6.78	107.97	-1.35
sep-11	103.81	2.05	100.62	-7.31
oct-11	106.67	2.69	104.50	3.72
nov-11	111.37	4.22	104.25	-0.24
dic-11	108.64	-2.51	112.07	6.98
ene-12	111.56	2.61	110.63	-1.30
feb-12	114.09	2.22	111.54	0.81
mar-12	117.58	2.97	111.45	-0.08
abr-12	114.01	-3.13	118.09	5.62
may-12	106.30	-7.25	114.22	-3.38
jun-12	93.07	-14.22	109.56	-4.25
jul-12	98.12	5.15	94.90	-15.45
ago-12	104.87	6.44	99.39	4.51
sep-12	106.14	1.20	104.23	4.64
oct-12	101.78	-4.28	108.39	3.84
nov-12	96.57	-5.39	103.35	-4.88
dic-12	96.75	0.18	96.63	-6.95
ene-13	104.54	7.45	95.45	-1.23
feb-13	111.47	6.22	102.43	6.81
mar-13	108.48	-2.76	113.68	9.90
abr-13	103.71	-4.60	107.92	-5.33
may-13	103.17	-0.53	107.91	-0.01
jun-13	101.28	-1.87	103.70	-4.06
jul-13	103.80	2.43	101.62	-2.05
ago-13	103.87	0.06	104.16	2.44
sep-13	103.21	-0.64	103.30	-0.83
oct-13	96.88	-6.53	104.65	1.29
nov-13	81.85	-18.37	98.64	-6.09
dic-13	90.41	9.47	75.89	-29.98
ene-14	89.95	-0.51	80.50	5.73
feb-14	93.50	3.80	91.61	12.13
mar-14	90.73	-3.05	92.16	0.60
abr-14	89.45	-1.43	91.73	-0.47
may-14	90.37	1.02	90.26	-1.63
jun-14	94.28	4.15	88.44	-2.06
jul-14	92.90	-1.49	93.49	5.40
ago-14	87.17	-6.57	98.15	4.75
sep-14	83.21	-4.76	95.59	-2.68
oct-14	73.79	-12.77	92.65	-3.17
nov-14	65.91	-11.96	75.54	-22.65
dic-14	47.74	-38.06	66.77	-13.13
ene-15	34.01	-40.37	55.04	-21.31
feb-15	40.57	16.17	34.49	-59.58
mar-15	41.76	2.85	40.38	14.59
abr-15	48.20	13.36	40.44	0.15
may-15	52.32	7.87	46.42	12.88
jun-15	49.99	-4.66	53.03	12.46
jul-15	40.52	-23.37	50.91	-4.16
ago-15	32.66	-24.07	42.31	-20.33
sep-15	33.24	1.74	33.73	-25.44
oct-15	31.94	-4.07	33.95	0.65
nov-15	29.82	-7.11	32.45	-4.62
dic-15	36.35	17.97	44.57	27.19
ene-16	17.24	-110.86	27.49	-62.11
feb-16	17.45	1.20	18.75	-46.61
mar-16	24.50	28.78	16.16	-16.03
abr-16	27.33	10.35	23.39	30.91
may-16	34.56	20.92	25.85	8.81
jun-16	36.96	6.49	28.27	9.27
jul-16	28.72	-28.69	37.21	24.03
ago-16	29.78	3.56	33.77	-10.19
sep-16	30.35	1.88	20.54	-64.41
oct-16	34.43	11.85	20.34	-0.98
nov-16	30.17	-14.12	30.29	32.85
dic-16	37.45	19.44	29.43	-2.92
ene-17	38.01	1.47	33.81	12.95
feb-17	39.42	3.58	35.07	3.59
mar-17	35.93	-9.71	37.65	6.85
abr-17	37.53	4.26	32.78	-14.86
may-17	36.41	-3.08	37.27	12.05
jun-17	32.79	-11.05	31.67	-17.68