

RESULTADOS DE LOS ENSAYOS REALIZADOS A LAS GASOLINAS DE REFINERÍAS Y PLANTAS - 2010
**DESTILACIÓN ASTM D 86
(°C)**

Refinería/Terminal/Planta de Ventas	Producto	Fecha de Muestreo	N° Informe Ensayo	Octanaje ASTM D 2699 (RON)	Plomo ASTM D 3237 (g Pb/L)	Manganeso ASTM D 3831 (mg/L)	Presión de Vapor ASTM D 323 (psi)	(PIE)	(5%)	(10%)	(20%)	(50%)	(90%)	(95%)	(PFE)	(REC.)	(RES.)	(PÉRD.)
Refinería La Pampilla	Gasolina 84	18/10/2010	1445H/10	84.4			7.8	38.0	50.0	56.5	66.5	98.0	158.0	182.0	205.5	99.0	0.8	0.2
Refinería La Pampilla	Gasolina 90	26/08/2010	1085H/10	90.5			9.8	28.5	42.5	49.5	63.0	109.5	183.5	199.5	221.5	99.0	0.8	0.2
Refinería La Pampilla	Gasolina 90	18/10/2010	1446H/10	90.4			8.8	32.5	45.0	51.0	62.5	101.0	177.0	193.0	212.5	99.0	0.8	0.2
Refinería La Pampilla	Gasolina 95	26/08/2010	1086H/10	95.3			9.4	31.0	44.5	52.5	68.0	113.5	175.0	188.5	215.5	99.0	0.8	0.2
Refinería La Pampilla	Gasolina 95	18/10/2010	1448H/10	95.4			8.8	34.5	45.5	51.5	64.0	105.0	173.0	187.0	212.0	99.0	0.8	0.2
Refinería La Pampilla	Gasolina 98	18/10/2010	1449H/10	98.5			9.4	36.5	51.5	60.5	75.5	113.0	158.0	168.5	199.5	99.0	0.8	0.2
Refinería Maple	Gasolina 84	28/01/2010	0122H/10	85.5	< 0,0025	> 40,0	9.5	42.0	51.0	54.5	59.5	77.0	118.0	128.0	191.5	99.0	0.8	0.2
Plantas Ventas Maple	Gasolina 84	28/01/2010	0119H/10	85.3	< 0,0025	> 40,0	9.2	38.5	50.0	54.0	58.5	77.0	117.5	130.5	190.5	99.0	0.8	0.2
Plantas Ventas Maple	Gasolina 84	24/09/2010	1305H/10	85.5			7.6	39.0	50.5	54.0	57.5	73.5	110.5	121.5	190.0	99.0	0.8	0.2
Plantas Ventas Maple	Gasolina 84	28/10/2010	1600H/10	84.9			7.0	36.0	49.0	51.5	55.0	70.5	108.0	118.0	161.0	98.5	0.9	0.6
Plantas Ventas Pucallpa (Petroperú)	Gasolina 84	26/01/2010	0121H/10	85.0	< 0,0025	> 40,0	9.1	38.0	51.0	57.0	67.0	100.0	151.5	166.0	196.5	99.0	0.8	0.2
Plantas Ventas Pucallpa (Petroperú)	Gasolina 84	24/09/2010	1304H/10	85.5			7.6	36.5	51.5	58.0	69.5	106.5	160.5	175.5	202.5	99.0	0.8	0.2
Plantas Ventas Pucallpa (Petroperú)	Gasolina 84	28/10/2010	1601H/10	85.9			7.4	31.0	50.0	56.5	65.5	98.0	154.0	169.5	198.5	99.0	0.9	0.1
Plantas Ventas Pucallpa (Petroperú)	Gasolina 90	26/01/2010	0123H/10	89.8	< 0,0025	31.4	9.5	33.0	45.0	51.0	61.0	98.5	160.5	174.0	208.5	99.0	0.8	0.2
Plantas Ventas Pucallpa (Petroperú)	Gasolina 90	24/09/2010	1307H/10	91.2			7.2	34.0	47.0	53.0	63.0	99.0	169.5	183.0	207.0	99.0	0.8	0.2
Plantas Ventas Pucallpa (Petroperú)	Gasolina 90	28/10/2010	1609H/10	90.3			7.8	35.5	46.5	53.0	63.0	102.0	170.0	185.0	203.0	99.0	0.8	0.2
Refinería Talara	Gasolina 95	22/10/2010	1553H/10	95.1			7.6	28.5	45.0	50.0	58.5	99.0	182.5	197.0	220.5	99.0	1.0	0.0
Planta Ventas Talara	Gasolina 84	25/02/2010	0295H/10	85.7	< 0,0025		8.0	34.0	50.5	58.0	70.5	104.5	160.5	182.5	212.0	99.0	0.7	0.3
Planta Ventas Talara	Gasolina 84	23/03/2010	0480H/10	85.5	< 0,0025		6.2	35.0	49.0	54.0	70.0	100.5	160.5	177.0	203.0	99.0	0.8	0.2
Planta Ventas Talara	Gasolina 84	22/10/2010	1540H/10	85.1			5.8	31.5	51.5	59.0	71.0	103.0	152.5	171.5	192.0	99.0	0.8	0.2
Planta Ventas Talara	Gasolina 90	25/02/2010	0298H/10	89.7	< 0,0025		8.5	33.5	46.5	52.0	62.0	102.5	174.0	195.0	222.5	99.0	0.8	0.2
Planta Ventas Talara	Gasolina 90	23/03/2010	0482H/10	90.7	< 0,0025		7.2	39.0	47.5	52.0	61.5	99.5	173.0	190.0	213.0	99.0	0.8	0.2
Planta Ventas Talara	Gasolina 90	22/10/2010	1548H/10	90.6			7.2	38.0	49.0	54.5	64.5	100.5	165.0	182.0	205.0	99.0	0.8	0.2
Planta Ventas Talara	Gasolina 95	25/02/2010	0299H/10	95.1	< 0,0025		8.6	42.0	48.5	52.0	60.5	98.5	182.0	196.0	212.0	99.0	0.8	0.2
Planta Ventas Talara	Gasolina 95	23/03/2010	0484H/10	95.6	< 0,0025		7.0	37.5	45.5	50.0	58.5	97.5	178.0	195.0	214.0	99.0	0.9	0.1
Planta Ventas Talara	Gasolina 95	27/10/2010	1552H/10	95.2			8.0	37.0	46.5	51.0	60.0	99.0	180.0	194.0	218.5	99.0	0.8	0.2
Planta Ventas Piura	Gasolina 84	12/01/2010	0057H/10	84.8	< 0,0025		8.0	35.0	51.5	59.0	71.5	105.5	158.5	179.5	201.0	98.5	1.4	0.1
Planta Ventas Piura	Gasolina 84	22/02/2010	0296H/10	85.6	< 0,0025		5.8	39.5	52.5	59.0	70.5	105.0	157.0	176.5	204.5	99.0	0.8	0.2
Planta Ventas Piura	Gasolina 84	22/03/2010	0468H/10	85.3	< 0,0025		6.8	35.5	49.5	57.0	69.5	103.5	155.5	176.0	208.5	99.0	0.9	0.1
Planta Ventas Piura	Gasolina 84	21/10/2010	1539H/10	84.9			7.6	30.0	50.5	58.5	70.0	102.5	151.0	167.0	201.5	99.0	1.0	0.0
Planta Ventas Piura	Gasolina 90	12/01/2010	0058H/10	90.1	< 0,0025		9.2	31.5	42.0	46.0	58.5	101.0	171.5	191.0	203.5	99.0	0.9	0.1
Planta Ventas Piura	Gasolina 90	22/02/2010	0297H/10	90.0	< 0,0025		7.3	41.0	49.5	54.5	63.0	86.0	171.0	187.5	211.5	99.0	0.8	0.2
Planta Ventas Piura	Gasolina 90	22/03/2010	0465H/10	90.1	< 0,0025		8.6	35.0	45.5	51.5	61.5	101.0	175.0	193.5	214.5	99.0	0.8	0.2
Planta Ventas Piura	Gasolina 90	25/10/2010	1429H/10	91.0			8.0	34.5	45.5	52.0	62.5	100.0	165.5	182.0	206.0	99.0	0.8	0.2
Planta Ventas Piura	Gasolina 90	21/10/2010	1547H/10	90.8			8.0	36.0	46.5	53.0	63.5	99.0	168.0	180.0	205.0	99.0	0.8	0.2
Plantas Ventas Conchán	Gasolina 84	14/10/2010	1404H/10	84.8			7.6	33.0	51.0	58.0	70.0	106.0	156.0	168.5	196.0	99.0	0.8	0.2
Plantas Ventas Conchán	Gasolina 90	18/03/2010	0377H/10	91.2	< 0,0025		9.0	33.0	44.5	50.0	58.0	95.0	150.5	166.5	196.5	99.5	0.4	0.1
Plantas Ventas Conchán	Gasolina 90	14/10/2010	1402H/10	90.4			8.4	35.0	46.0	52.5	62.0	100.5	166.5	180.0	203.5	99.0	0.8	0.2
Plantas Ventas Conchán	Gasolina 95	18/03/2010	0378H/10	94.5	< 0,0025		9.1	32.5	43.5	49.5	58.5	99.0	185.0	201.5	233.5	99.5	0.3	0.2
Plantas Ventas Conchán	Gasolina 95	22/07/2010	900H/10	95.4			9.2	35.0	46.0	52.0	62.5	105.0	171.0	187.5	210.5	99.0	0.8	0.2
Plantas Ventas Conchán	Gasolina 95	14/10/2010	1405H/10	95.1			7.0	34.5	48.0	51.5	58.0	78.0	128.0	139.0	188.0	99.0	0.8	0.2
Plantas Ventas Conchán	Gasolina 97	14/10/2010	1409H/10	97.2			7.8	31.5	47.0	52.0	65.5	112.0	174.5	180.0	204.5	99.0	0.8	0.2
Planta Ventas Herco	Gasolina 84	17/03/2010	0395H/10	85.2	< 0,0025		8.1	34.5	45.5	52.0	61.0	93.5	141.5	158.5	192.5	99.0	0.8	0.2
Planta Ventas Herco	Gasolina 90	17/03/2010	0396H/10	91.2	< 0,0025		10.5	34.0	41.0	43.0	46.5	82.5	142.0	161.0	194.5	99.0	0.8	0.2

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**DESTILACIÓN ASTM D 86
(°C)**

Refinería/Terminal/Planta de Ventas	Producto	Fecha de Muestreo	N° Informe Ensayo	Octanaje ASTM D 2699 (RON)	Plomo ASTM D 3237 (g Pb/L)	Manganeso ASTM D 3831 (mg/L)	Presión de Vapor ASTM D 323 (psi)	DESTILACIÓN ASTM D 86 (°C)										
								(PIE)	(5%)	(10%)	(20%)	(50%)	(90%)	(95%)	(PFE)	(REC.)	(RES.)	(PÉRD.)
Planta Ventas Herco	Gasolina 90	29/09/2010	1294H/10	89.6			10.0	34.5	40.5	43.0	48.0	76.5	142.5	160.0	191.0	99.0	0.8	0.2
Planta Ventas Herco	Gasolina 90	19/10/2010	1447H/10	91.5			11.6	34.0	39.5	41.5	46.5	74.5	148.0	166.5	197.0	99.0	0.8	0.2
Planta Ventas El Milagro	Gasolina 84	15/09/2010	1237H/10	84.7			6.8	34.0	49.0	57.0	68.0	101.5	150.5	167.5	198.0	99.0	0.9	0.1
Planta Ventas El Milagro	Gasolina 84	20/10/2010	1538H/10	85.5			7.6	30.0	50.0	57.5	68.5	101.0	155.5	172.5	206.5	99.0	1.0	0.0
Planta Ventas El Milagro	Gasolina 90	15/09/2010	1238H/10	90.2			7.0	35.0	50.0	55.5	65.0	101.5	168.0	183.0	206.5	99.0	0.9	0.1
Planta Ventas El Milagro	Gasolina 90	20/10/2010	1546H/10	90.6			7.6	29.5	47.0	53.5	63.5	101.5	167.0	182.0	207.5	99.0	0.9	0.1
Planta Ventas Tarapoto	Gasolina 84	16/09/2010	1239H/10	84.7			6.4	36.0	52.0	58.5	70.5	101.5	150.0	166.5	192.0	99.0	0.9	0.1
Planta Ventas Tarapoto	Gasolina 84	19/10/2010	1537H/10	85			8.0	38.0	53.0	60.0	70.5	102.5	152.5	169.5	194.5	99.0	0.8	0.2
Planta Ventas Tarapoto	Gasolina 90	16/09/2010	1240H/10	90.1			7.2	35.0	47.5	53.5	63.5	100.5	169.5	184.0	207.5	99.0	0.9	0.1
Planta Ventas Tarapoto	Gasolina 90	19/10/2010	1545H/10	90.4			7.8	37.5	47.0	54.5	64.0	99.5	165.5	178.0	203.0	99.0	0.8	0.2
Planta Ventas Yurimaguas	Gasolina 84	17/09/2010	1241H/10	84			7.0	35.0	50.0	58.0	70.0	102.5	150.5	169.0	191.0	99.0	0.9	0.1
Planta Ventas Yurimaguas	Gasolina 84	18/10/2010	1536H/10	85			7.8	31.0	51.0	58.5	69.5	102.5	151.0	166.5	200.0	99.0	1.0	0.0
Planta Ventas Iquitos	Gasolina 84	20/09/2010	1303H/10	84.4			7.0	36.0	53.5	61.5	73.5	105.5	154.0	166.0	195.0	99.0	0.8	0.2
Planta Ventas Iquitos	Gasolina 84	20/10/2010	1599H/10	84.4			6.8	32.5	50.5	56.5	64.5	94.5	154.5	172.5	206.0	99.0	1.0	0.0
Planta Ventas Iquitos	Gasolina 90	20/09/2010	1306H/10	90.4			7.2	32.5	47.5	55.5	66.0	105.5	170.5	185.5	204.0	99.0	0.7	0.3
Planta Ventas Iquitos	Gasolina 90	20/10/2010	1608H/10	90			7.0	39.0	49.0	54.5	62.5	95.5	165.5	181.0	202.5	99.0	0.8	0.2
Terminal Eten	Gasolina 84	13/01/2010	0053H/10	85.1	< 0,0025		8.7	32.0	45.5	54.0	67.0	100.5	160.5	184.0	200.5	98.5	1.2	0.3
Terminal Eten	Gasolina 84	26/02/2010	0290H/10	85.5	< 0,0025		8.8	34.0	50.0	57.0	68.5	103.0	160.5	174.5	208.5	99.0	0.7	0.3
Terminal Eten	Gasolina 84	25/03/2010	0469H/10	85.5	< 0,0025		7.6	35.5	50.5	58.0	70.0	104.0	167.0	188.0	211.5	98.5	1.1	0.4
Terminal Eten	Gasolina 84	26/03/2010	0481H/10	85.4	< 0,0025		6.4	36.0	50.0	58.0	69.5	101.5	155.0	174.5	207.0	99.0	0.8	0.2
Terminal Eten	Gasolina 84	23/10/2010	1541H/10	84.9			7.4	31.0	51.0	58.5	70.0	103.5	155.5	173.0	204.5	99.0	1.0	0.0
Terminal Eten	Gasolina 90	13/01/2010	0054H/10	90.3	< 0,0025		9.8	30.0	41.5	47.5	59.5	103.0	174.0	189.0	202.5	99.0	0.9	0.1
Terminal Eten	Gasolina 90	26/02/2010	0291H/10	90.4	< 0,0025		9.5	39.5	49.0	54.0	63.5	104.0	173.5	192.0	214.5	99.0	0.7	0.3
Terminal Eten	Gasolina 90	25/03/2010	0467H/10	90.6	< 0,0025		7.4	33.0	44.0	50.0	60.5	101.5	177.0	195.5	216.0	99.0	0.9	0.1
Terminal Eten	Gasolina 90	26/03/2010	0483H/10	90.6	< 0,0025		9.2	32.0	43.0	50.0	60.0	99.5	173.5	189.0	215.5	99.0	0.9	0.1
Terminal Eten	Gasolina 90	23/10/2010	1549H/10	90.8			8.4	28.0	44.5	51.5	62.5	103.0	173.0	188.5	210.0	99.0	1.0	0.0
Terminal Eten	Gasolina 95	26/03/2010	0485H/10	95.3	< 0,0025		7.4	39.0	47.0	51.5	60.5	99.0	178.0	192.0	223.5	99.0	0.8	0.2
Terminal Salaverry	Gasolina 90	25/10/2010	1550H/10	90.7			9.0	36.0	47.0	53.5	64.5	101.0	172.5	189.5	213.0	99.0	0.8	0.2
Terminal Chimbote	Gasolina 84	12/08/2010	0972H/10	84.9			7.6	33.0	49.0	56.5	68.5	101.0	157.5	177.0	205.0	99.0	0.8	0.2
Terminal Chimbote	Gasolina 84	26/10/2010	1543H/10	84.9			7.4	36.5	50.0	57.5	69.0	101.0	159.5	176.0	206.5	99.0	0.8	0.2
Terminal Supe	Gasolina 84	23/07/2010	921H/10	85.3			8.5	35.0	50.5	58.0	70.0	103.5	159.0	180.0	201.5	99.0	0.8	0.2
Terminal Supe	Gasolina 84	27/10/2010	1544H/10	85.2			7.8	38.0	49.0	54.5	64.5	100.5	165.0	182.0	205.0	99.0	0.8	0.2
Terminal Supe	Gasolina 90	23/07/2010	922H/10	91.1			8.7	35.5	47.0	53.5	64.0	102.0	171.0	185.5	210.0	99.0	0.8	0.2
Terminal Supe	Gasolina 90	27/10/2010	1551H/10	90.6			8.4	29.0	45.5	52.0	62.0	101.5	167.0	184.5	206.5	99.0	0.8	0.2
Terminal Pisco	Gasolina 84	12/08/2010	0990H/10	85.4			7.8	37.0	51.5	58.5	70.5	103.0	156.5	174.5	202.5	99.0	0.8	0.2
Terminal Pisco	Gasolina 84	29/09/2010	1293H/10	85.0			7.4	35.0	50.5	58.0	70.0	102.5	157.5	175.0	204.0	99.0	0.8	0.2
Terminal Pisco	Gasolina 84	15/10/2010	1388H/10	84.4			6.8	36.0	50.0	54.5	61.5	100.5	158.5	172.5	202.5	99.0	0.9	0.1
Terminal Pisco	Gasolina 90	12/08/2010	0991H/10	90.6			8.6	38.0	47.0	51.5	61.5	103.0	173.0	189.5	211.5	99.0	0.8	0.2
Terminal Pisco	Gasolina 90	29/09/2010	1292H/10	91.6			8.0	33.0	46.5	53.0	65.0	106.5	178.0	191.5	210.5	99.0	0.8	0.2
Terminal Pisco	Gasolina 90	15/10/2010	1390H/10	90.5			8.6	34.0	45.0	52.0	62.5	102.0	174.5	188.5	211.5	99.0	0.8	0.2
Terminal Pisco	Gasolina 95	12/08/2010	0992H/10	95.3			8.9	36.0	46.0	51.0	59.0	97.0	167.0	180.0	202.5	99.0	0.9	0.1
Terminal Pisco	Gasolina 95	29/09/2010	1291H/10	95.4			7.8	35.5	46.0	52.5	62.5	102.0	168.0	177.5	209.5	99.0	0.8	0.2
Terminal Pisco	Gasolina 95	15/10/2010	1385H/10	95.2			8.2	35.5	44.5	50.0	59.5	98.0	169.0	180.5	203.0	99.0	0.8	0.2
Terminal Mollendo	Gasolina 84	04/09/2010	1109H/10	85.0			8.0	33.5	49.5	57.5	70.0	104.0	162.0	185.0	200.2	99.0	0.8	0.2
Terminal Mollendo	Gasolina 84	13/10/2010	1384H/10	84.4			7.2	35.5	50.5	57.5	69.5	102.5	158.5	182.5	199.5	98.5	1.2	0.3

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**DESTILACIÓN ASTM D 86
(°C)**

Refinería/Terminal/Planta de Ventas	Producto	Fecha de Muestreo	N° Informe Ensayo	Octanaje	Plomo	Manganeso	Presión de Vapor	DESTILACIÓN ASTM D 86 (°C)										
				ASTM D 2699 (RON)	ASTM D 3237 (g Pb/L)	ASTM D 3831 (mg/L)	ASTM D 323 (psi)	(PIE)	(5%)	(10%)	(20%)	(50%)	(90%)	(95%)	(PFE)	(REC.)	(RES.)	(PÉRD.)
Terminal Mollendo	Gasolina 90	04/09/2010	1110H/10	90.8			7.4	37.5	46.5	52.0	63.0	105.5	180.5	195.0	214.5	99.0	0.8	0.2
Terminal Mollendo	Gasolina 90	13/10/2010	1389H/10	90.5			8.6	30.0	43.5	50.5	62.0	101.0	171.5	187.5	207.0	99.0	0.9	0.1
Terminal Ilo	Gasolina 95	28/09/2010	1290H/10	95.2			8.0	34.0	46.0	52.0	62.0	103.5	175.5	188.0	213.0	99.0	0.3	0.7
Terminal Ilo	Gasolina 95	14/10/2010	1391H/10	95.2			8.2	34.0	45.0	50.5	60.0	101.0	173.5	186.5	207.5	99.0	0.8	0.2
Planta Ventas Cusco	Gasolina 84	27/09/2010	1288H/10	85			7.8	34.0	51.5	59.0	71.0	103.5	161.0	180.0	205.0	99.0	0.8	0.2
Planta Ventas Cusco	Gasolina 84	12/10/2010	1386H/10	84.4			8.0	38.0	51.5	59.5	70.0	101.5	153.0	172.5	201.5	99.0	0.8	0.2
Planta Ventas Juliaca	Gasolina 84	27/09/2010	1289H/10	85.1			7.4	36.0	50.0	57.5	69.5	102.0	153.0	173.5	201.0	99.0	0.8	0.2
Planta Ventas Juliaca	Gasolina 84	11/10/2010	1387H/10	84.3			7.6	35.0	49.0	53.5	60.0	98.5	156.5	170.0	199.5	99.0	0.9	0.1
Terminal Callao	Gasolina 84	13/10/2010	1403H/10	84.8			5.0	35.5	50.0	58.0	70.5	102.0	154.0	171.0	197.5	99.0	0.8	0.2
Terminal Callao	Gasolina 90	13/10/2010	1400H/10	92.2			8.0	37.0	49.0	54.0	61.5	94.0	173.5	188.0	219.5	99.0	0.8	0.2
Terminal Callao	Gasolina 90	13/10/2010	1401H/10	90.8			8.2	35.0	48.5	54.5	64.5	102.0	171.0	184.0	210.5	99.0	0.8	0.2
Terminal Callao	Gasolina 95	13/10/2010	1406H/10	95.2			8.8	35.0	44.5	50.0	61.0	92.5	137.5	148.0	189.5	99.0	0.5	0.5
Terminal Callao	Gasolina 97	21/07/2010	897H/10	97.3			8.8	34.0	47.5	56.0	70.5	103.0	165.0	179.0	201.0	99.0	0.8	0.2
Terminal Callao	Gasolina 97	13/10/2010	1407H/10	97.8			9.2	30.0	39.0	44.5	52.5	84.0	141.5	152.0	172.5	99.0	0.8	0.2
Terminal Callao	Gasolina 97	13/10/2010	1408H/10	98.0			8.0	29.5	45.0	51.5	63.5	100.0	143.5	155.0	176.0	99.0	0.8	0.2