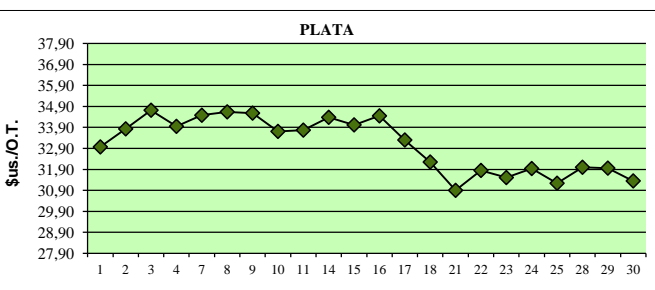
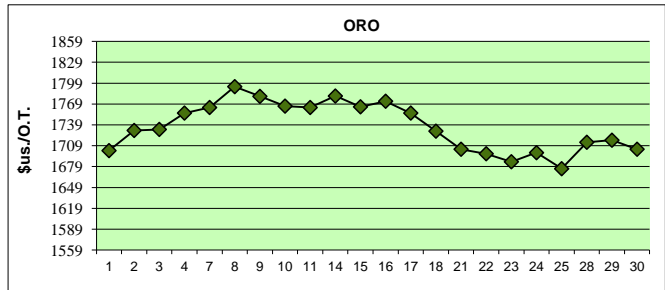
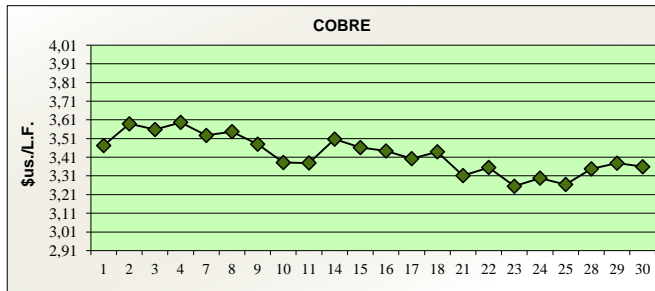
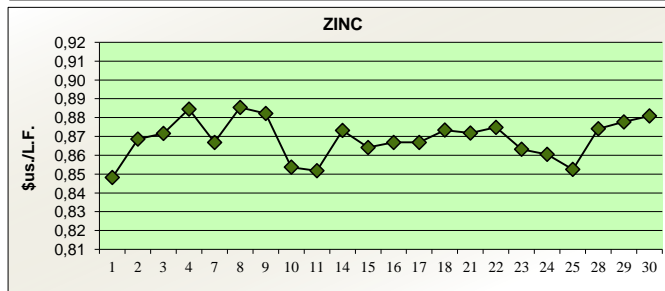
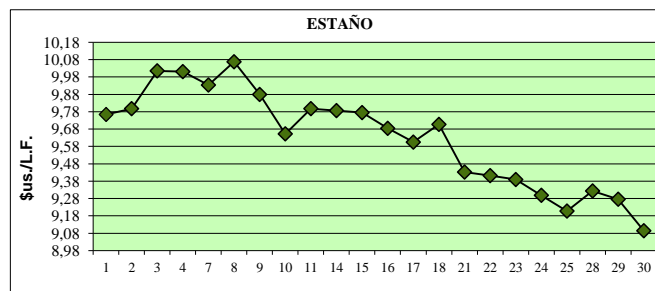
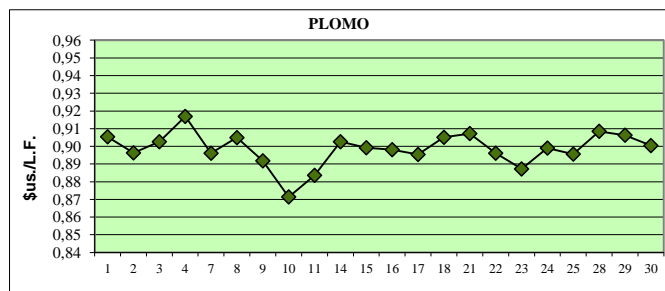


**NOVIEMBRE
2011**



PRECIOS DIARIOS - METAL BULLETIN

DIAS	ESTANO \$/L.F.	PLOMO \$/L.F.	ZINC \$/L.F.	COBRE \$/L.F.	BISMUTO \$/L.F.	ANTIMONIO \$/T.M.F.	WOLFRAM \$/U.L.F.	PLATA \$/O.T.	ORO \$/O.T.	IRON & STEEL				INDIO \$/Kg
										ORE	HBI	BILLET	SLABS	
										China \$/T.M.	Lat Am \$/T.M.	Lat Am \$/T.M.	Lat Am \$/T.M.	
1	9,7636	0,9054	0,8482	3,4723				32,9700	1702,00	130		610	600	
2	9,7976	0,8963	0,8686	3,5886	12,10	13800,00	142,24	33,8300	1731,00	130				785
3	10,0153	0,9026	0,8716	3,5582				34,7200	1732,50	130	330			
4	10,0108	0,9169	0,8845	3,5965	12,00	13600,00	142,24	33,9500	1756,00	132				785
7	9,9337	0,8961	0,8668	3,5267				34,4800	1764,00	133				
8	10,0675	0,9049	0,8854	3,5471				34,6400	1794,00	134		610	600	
9	9,8792	0,8918	0,8822	3,4797	12,00	13600,00	142,24	34,5800	1780,00	137				785
10	9,6524	0,8714	0,8537	3,3815				33,7100	1766,00	139	330			
11	9,7976	0,8836	0,8518	3,3793	11,80	13400,00	142,24	33,7700	1764,00	140				785
14	9,7863	0,9026	0,8732	3,5067				34,3800	1780,50	142				
15	9,7749	0,8992	0,8641	3,4616				34,0200	1765,00	143		610	600	
16	9,6842	0,8981	0,8668	3,4434	11,60	13400,00	142,24	34,4500	1773,00	148				785
17	9,6048	0,8954	0,8668	3,4024				33,3000	1756,00	148	320			
18	9,7069	0,9051	0,8734	3,4391	11,60	13300,00	142,24	32,2500	1730,00	153				785
21	9,4325	0,9072	0,8718	3,3115				30,9000	1704,00	152				
22	9,4120	0,8961	0,8748	3,3552				31,8500	1697,50	151		610	600	
23	9,3894	0,8872	0,8632	3,2545	11,50	13200,00	142,24	31,5100	1686,00					785
24	9,2986	0,8990	0,8605	3,2981				31,9400	1699,00	148	320			
25	9,2079	0,8956	0,8525	3,2641	11,10	13000,00	142,24	31,2400	1676,00	146				785
28	9,3236	0,9085	0,8741	3,3477				32,0000	1714,00	145				
29	9,2760	0,9063	0,8777	3,3781				31,9600	1717,00	143		590	600	
30	9,0945	0,9004	0,8809	3,3589	10,90	13000,00	142,24	31,3500	1704,00	143				785



ELABORACION: MINISTERIO DE MINERIA Y METALURGIA - UNIDAD DE POLÍTICA MINERA

Fuente: London Metal Exchange - MB