



Instituto de Infra-Estruturas
Rodoviárias IP

RELATÓRIO DE TRÁFEGO NA REDE NACIONAL DE AUTO-ESTRADAS JULHO 2009

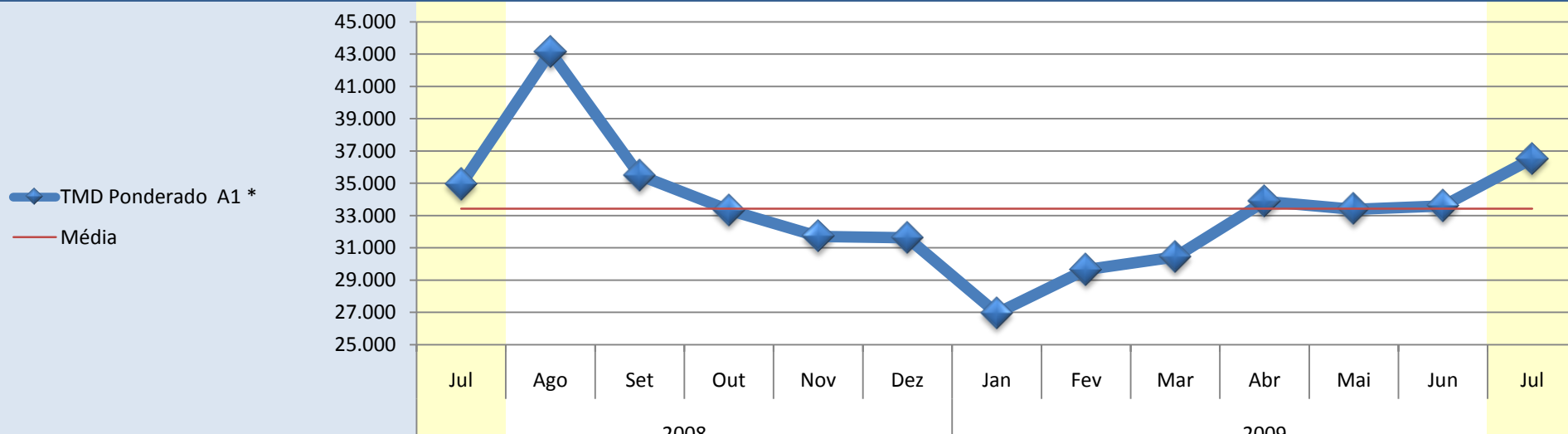


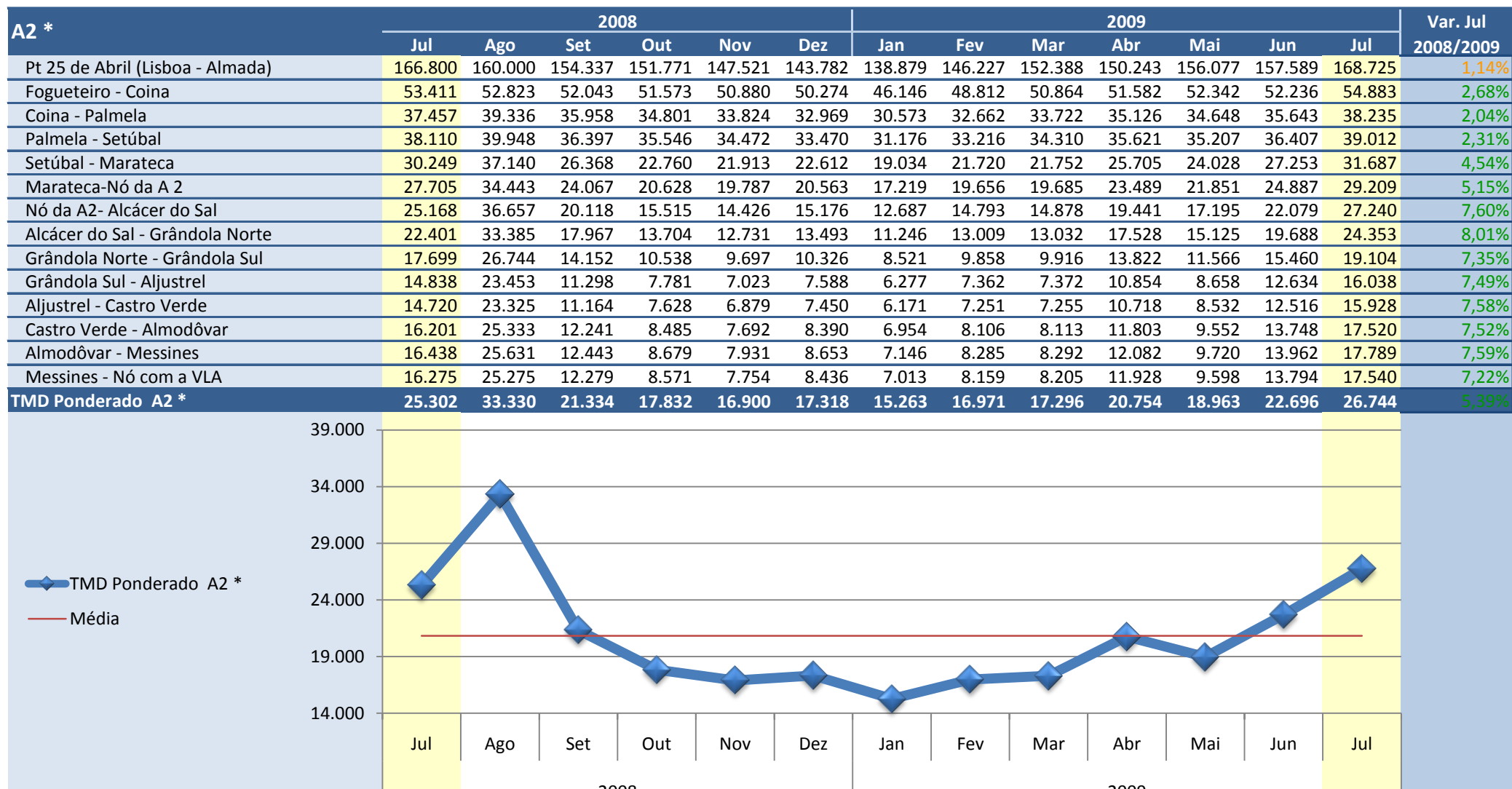
Relatório de Tráfego

Julho de 2009

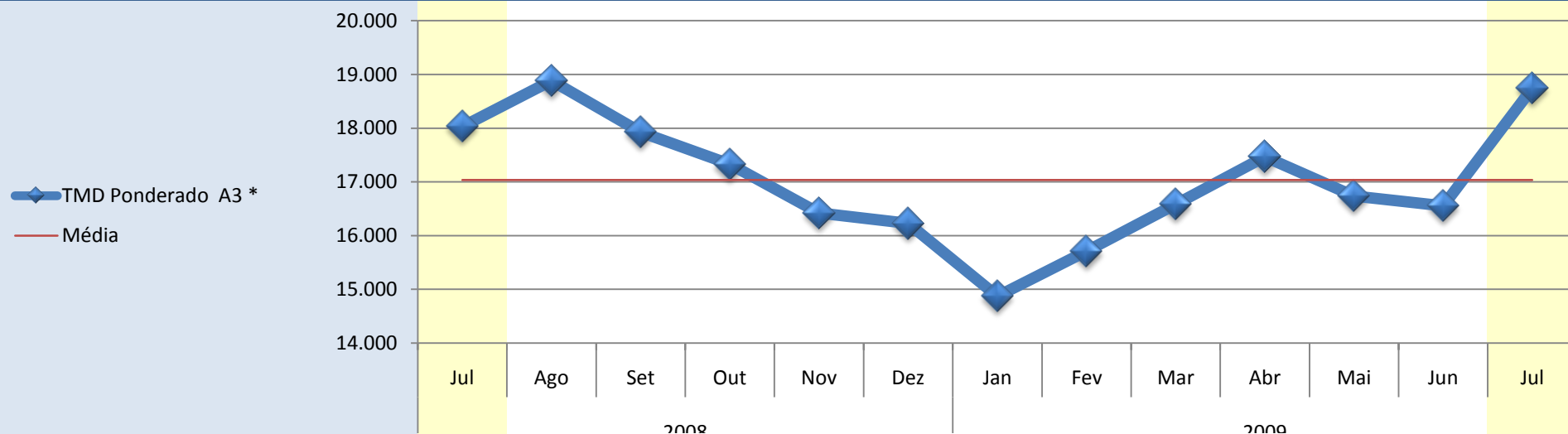
Tráfego Médio Diário Mensal na Rede Nacional de Auto-Estradas

A1 *	2008						2009						Var. Jul	
	Jul	Ago	Set	Out	Nov	Dez	Jan	Fev	Mar	Abr	Mai	Jun	Jul	2008/2009
Alverca - Vila Franca de Xira II	68.742	72.125	69.800	72.277	70.358	68.368	60.641	66.873	68.312	70.271	71.137	68.408	71.165	3,41%
Vila Franca de Xira II - Vila Franca de Xira I	72.964	75.657	73.380	74.894	72.419	70.270	62.429	68.782	70.205	72.280	73.019	70.443	73.288	0,44%
Vila Franca de Xira I-Nó A1/A10	58.664	62.760	59.342	60.161	58.555	57.183	49.166	55.072	55.965	58.771	59.319	57.112	59.842	1,97%
Nó A1/A10 -Carregado	68.062	70.448	69.891	68.536	66.676	66.194	58.259	63.016	64.632	68.564	67.499	67.546	70.686	3,71%
Carregado - Aveiras de Cima	49.011	54.438	50.168	48.159	47.226	47.604	40.449	44.453	45.323	49.573	48.481	48.676	51.267	4,40%
Aveiras de Cima - Cartaxo	37.761	43.814	38.855	36.985	36.567	37.106	30.631	34.064	34.511	38.485	37.647	37.705	39.965	5,52%
Cartaxo - Santarém	38.415	44.347	39.308	37.447	36.981	37.492	31.052	34.460	34.923	38.919	38.043	38.157	40.432	4,99%
Santarém - Nó com a A 15	43.516	54.042	43.412	40.091	39.360	39.870	33.057	36.911	37.428	42.641	41.237	42.861	46.239	5,89%
Nó com a A 15 - Torres Novas	40.826	51.756	41.074	37.617	36.987	37.697	30.888	34.631	34.967	40.405	38.814	40.139	43.385	5,90%
Torres Novas - Fátima	28.777	37.237	29.091	26.471	25.241	25.219	21.313	23.504	24.109	28.048	27.297	27.895	30.574	5,88%
Fátima - Leiria	29.346	40.422	29.807	26.932	25.032	25.452	21.337	23.519	24.190	28.015	27.634	28.397	31.054	5,50%
Leiria - Pombal	28.571	39.592	29.141	26.183	24.239	24.729	20.384	22.478	23.173	27.066	26.509	27.074	29.745	3,95%
Pombal - Condeixa	29.137	39.910	29.724	26.866	24.842	25.222	20.882	22.941	23.701	27.526	27.020	27.444	30.195	3,50%
Condeixa - Coimbra Sul	32.541	42.801	32.718	30.097	27.685	27.436	23.119	25.424	26.192	30.201	29.739	30.380	33.581	3,10%
Coimbra Sul - Coimbra Norte	29.301	39.908	29.405	26.622	24.386	24.338	20.313	22.503	23.281	26.872	26.375	27.003	29.981	2,27%
Coimbra Norte - Mealhada	28.599	35.853	29.243	27.082	25.013	24.192	21.204	23.123	24.249	26.749	26.927	26.848	29.342	2,53%
Mealhada - Aveiro Sul	27.735	34.607	28.287	26.218	24.271	23.534	20.619	22.512	23.562	25.933	25.977	25.910	28.407	2,37%
Aveiro Sul - Albergaria	24.821	31.762	25.263	23.205	21.416	20.908	18.194	19.844	20.725	23.025	22.997	23.080	25.285	1,84%
Albergaria - Estarreja	51.102	57.119	51.740	49.839	46.979	45.531	41.536	45.054	46.818	49.746	49.403	48.881	54.089	5,52%
Estarreja - Feira	26.726	34.128	27.072	25.452	23.736	23.598	20.275	22.021	22.729	25.016	24.719	24.564	28.639	6,68%
Feira - Nó com o IC 24	32.334	38.619	32.859	31.680	30.129	29.829	26.189	28.079	28.940	30.918	30.353	30.158	34.460	6,17%
Nó com o IC 24 - Grijó	35.016	40.517	35.598	34.732	33.093	32.873	29.086	31.203	32.059	33.873	33.687	34.407	37.377	6,31%
TMD Ponderado A1 *	34.935	43.132	35.485	33.326	31.705	31.619	26.944	29.640	30.440	33.881	33.389	33.591	36.526	4,36%

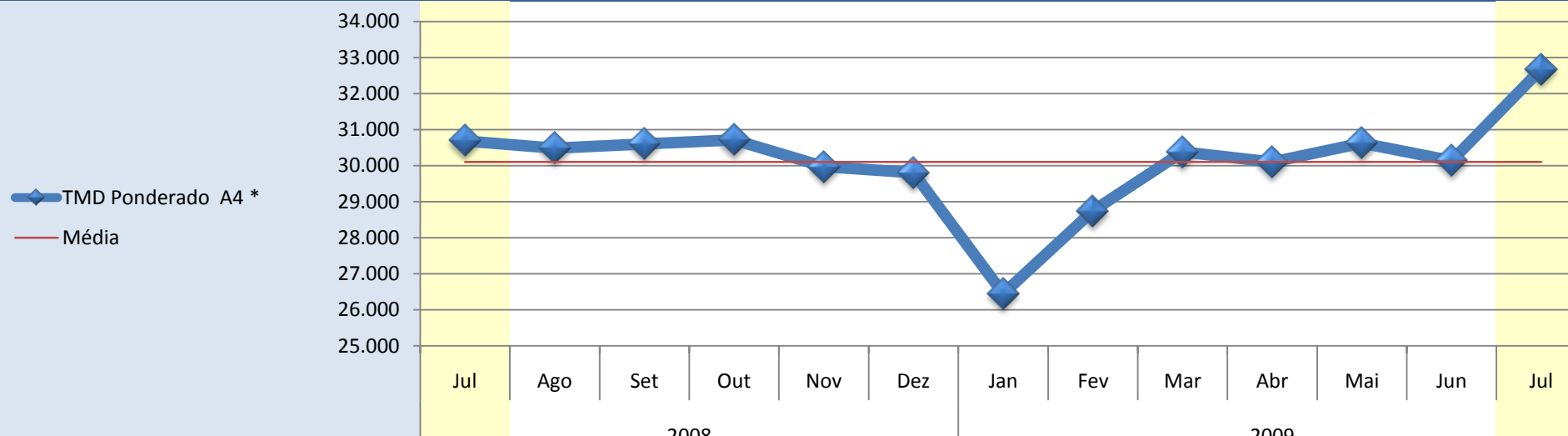


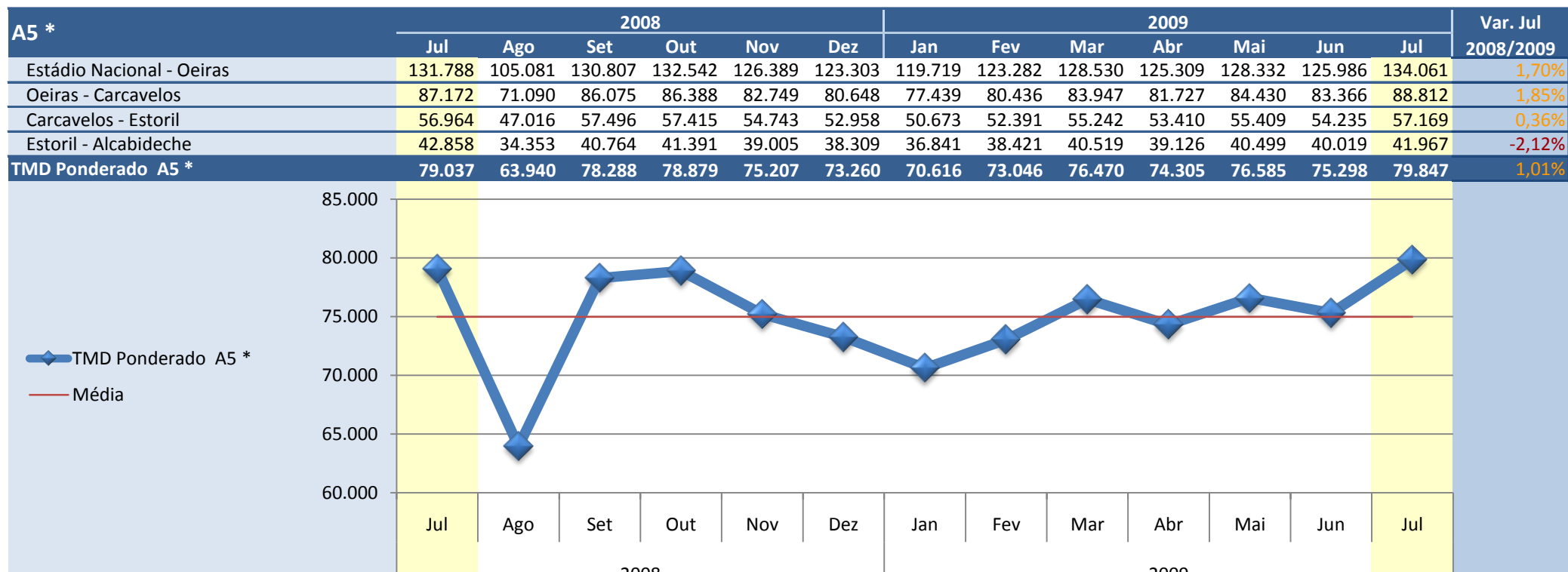


A3 *	2008						2009							Var. Jul
	Jul	Ago	Set	Out	Nov	Dez	Jan	Fev	Mar	Abr	Mai	Jun	Jul	2008/2009
Maia - Santo Tirso	50.799	45.547	51.690	52.192	50.194	48.340	45.715	47.890	50.819	51.668	50.686	49.089	53.653	5,32%
Santo Tirso - Famalicão	44.321	39.986	44.775	44.996	42.971	41.717	39.332	41.437	43.852	45.113	43.789	42.611	47.041	5,78%
Famalicão - Cruz	22.591	23.457	22.794	22.266	21.062	20.624	19.224	20.339	21.587	22.306	21.845	21.345	24.085	6,20%
Cruz - Braga Sul	19.379	20.547	19.461	19.001	17.878	17.577	16.175	17.163	18.300	19.022	18.552	18.124	20.616	6,00%
Braga Sul - Braga Oeste	8.308	10.583	7.944	7.118	6.627	6.772	5.831	6.331	6.698	7.442	6.858	7.002	8.525	2,55%
Braga Oeste - Nó com a EN 201	7.876	10.547	7.576	6.520	6.031	6.322	5.364	5.833	6.076	6.937	6.297	6.547	7.981	1,31%
Nó com a EN 201 - Ponte de Lima Sul	8.992	11.698	8.618	7.574	7.027	7.233	6.289	6.767	7.041	7.861	7.263	7.579	9.110	1,29%
Ponte de Lima Sul - Ponte de Lima Norte	11.660	14.551	11.351	10.292	9.741	9.879	8.865	9.381	9.798	10.533	9.919	10.221	11.829	1,43%
Ponte de Lima Norte - Nó com a EN 303	8.763	11.079	8.228	7.432	6.867	7.175	6.107	6.438	6.678	7.672	6.877	7.122	8.523	-2,82%
Nó com a EN 303 - Valença	8.482	10.662	8.040	7.278	6.730	7.055	5.996	6.291	6.526	7.496	6.708	6.934	8.190	-3,57%
TMD Ponderado A3 *	18.031	18.884	17.928	17.327	16.419	16.227	14.872	15.708	16.585	17.469	16.738	16.551	18.746	3,81%

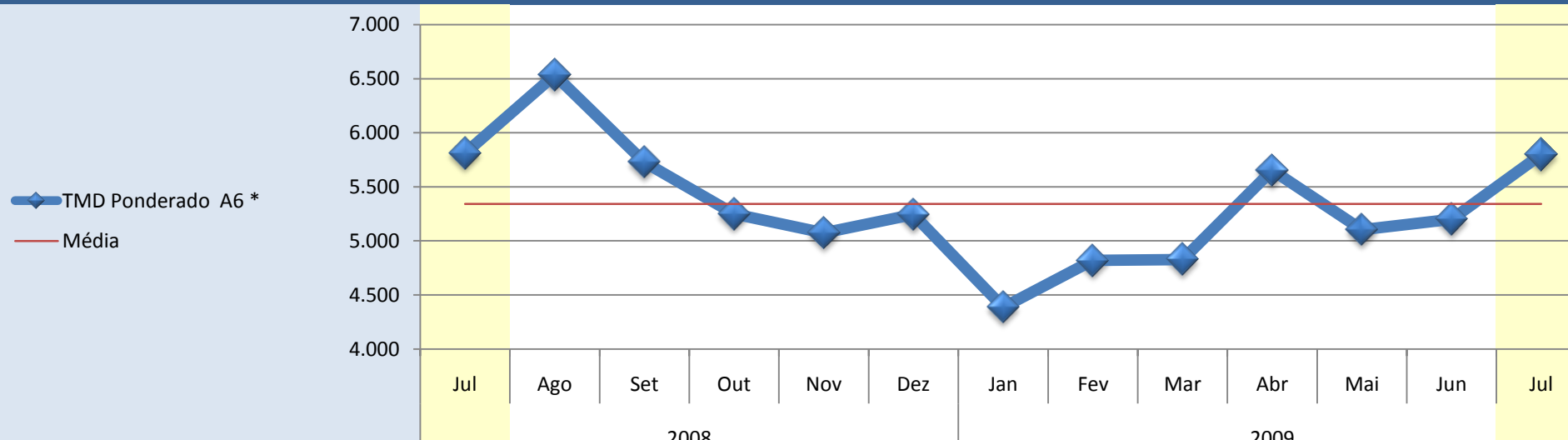


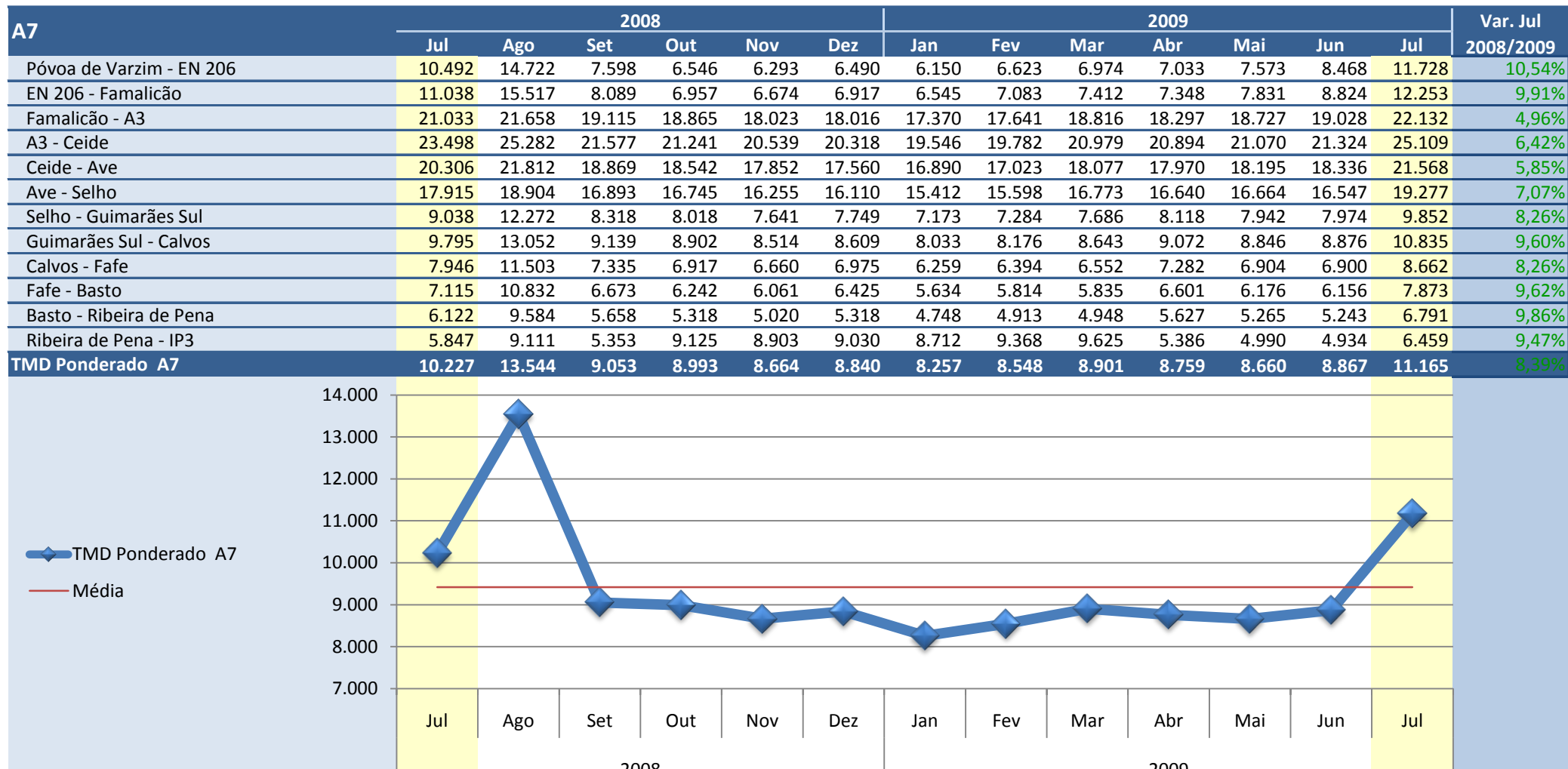
A4 *	2008						2009							Var. Jul
	Jul	Ago	Set	Out	Nov	Dez	Jan	Fev	Mar	Abr	Mai	Jun	Jul	2008/2009
Matosinhos - Sendim	40.028	33.189	38.045	40.521	39.241	38.277	38.358	40.304	43.086	39.968	44.379	41.057	42.627	6,10%
Sendim / Guifões - Custóias	54.361	46.638	54.412	56.557	54.695	54.555	52.805	54.881	58.993	55.822	58.309	56.199	59.567	8,74%
Custóias - Via Norte	54.852	48.140	54.546	56.731	55.125	55.302	53.343	55.068	59.643	56.601	58.795	57.236	62.032	11,58%
Via Norte - Ponte da Pedra	52.305	46.240	52.251	54.648	52.918	52.565	51.125	52.898	57.108	54.262	56.132	54.873	59.252	11,72%
Ponte da Pedra - Águas Santas	49.869	44.014	50.015	53.188	50.419	50.067	48.620	50.328	54.523	51.910	53.350	52.135	56.569	11,84%
Águas Santas - Ermesinde	69.302	66.920	68.683	67.200	68.943	68.089	61.115	65.506	68.951	67.688	68.787	67.664	72.469	4,37%
Ermesinde - Valongo	40.437	39.047	40.583	41.135	40.227	39.729	35.660	38.222	40.232	39.495	40.136	39.481	42.284	4,37%
Valongo - Campo	37.684	36.893	37.784	38.342	37.336	36.645	32.524	35.211	37.118	36.600	37.144	36.608	39.437	4,44%
Campo - Baltar	29.893	30.648	29.994	29.870	29.275	29.101	24.972	27.397	28.709	28.885	29.148	28.875	31.358	4,67%
Baltar - Paredes	25.630	26.632	25.598	25.333	24.894	24.736	20.866	23.171	24.170	24.537	24.678	24.458	26.641	3,79%
Paredes - Guilhufe	22.344	23.695	22.237	21.916	21.533	21.359	17.815	19.905	20.824	21.242	21.239	21.021	23.121	3,36%
Guilhufe - Penafiel	21.646	22.896	21.554	21.302	20.853	20.768	17.377	19.441	20.315	20.745	20.679	20.492	22.455	3,60%
Penafiel - Nó com o IP 9	19.474	21.100	19.340	18.918	18.308	18.305	15.184	17.184	17.951	18.508	18.506	18.329	20.205	3,62%
Nó com o IP 9 - Amarante	16.013	18.252	15.937	15.381	14.579	14.754	12.055	14.133	14.822	15.352	15.456	15.424	17.151	6,64%
TMD Ponderado A4 *	30.686	30.488	30.606	30.713	29.971	29.805	26.451	28.745	30.385	30.096	30.622	30.134	32.682	6,11%

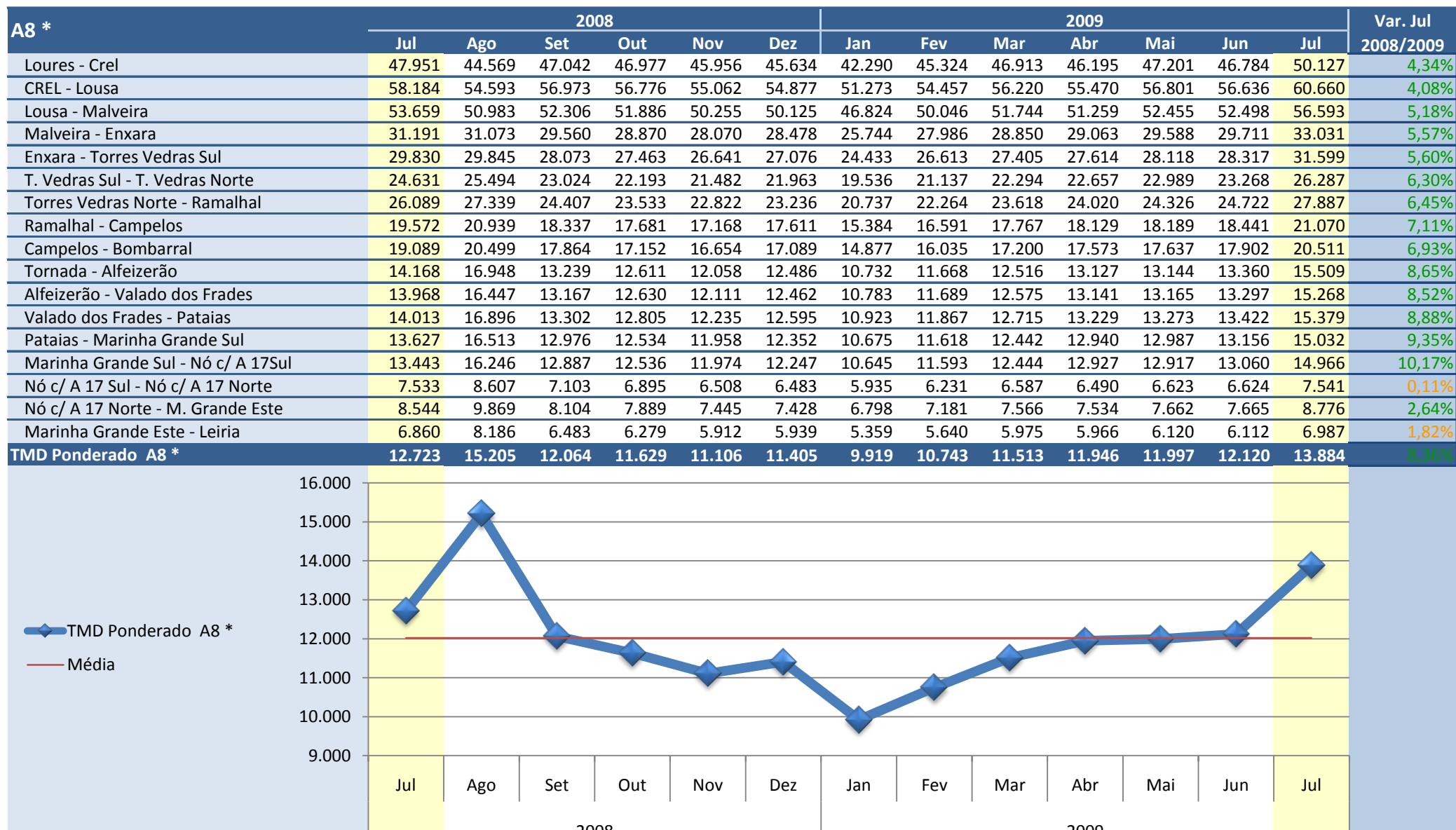




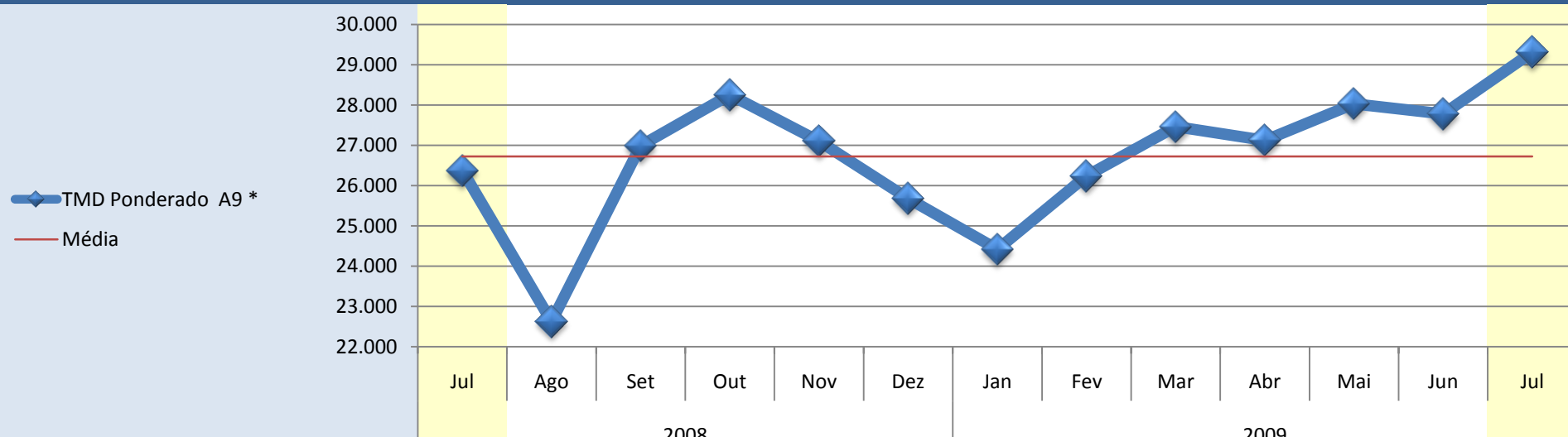
A6 *	2008						2009							Var. Jul
	Jul	Ago	Set	Out	Nov	Dez	Jan	Fev	Mar	Abr	Mai	Jun	Jul	2008/2009
Nó com a A 2 e A 13 - Vendas Novas	9.427	10.126	9.510	8.926	8.723	8.894	7.474	8.221	8.220	9.366	8.813	8.828	9.594	1,75%
Vendas Novas - Montemor Oeste	8.736	9.444	8.866	8.316	8.138	8.324	6.947	7.651	7.637	8.729	8.162	8.182	8.882	1,64%
Montemor Oeste - Montemor Este	8.021	8.700	8.149	7.673	7.485	7.600	6.375	6.994	6.986	8.027	7.464	7.488	8.106	1,05%
Montemor Este - Évora Poente	7.106	7.788	7.196	6.763	6.550	6.642	5.595	6.136	6.155	7.082	6.579	6.611	7.197	1,26%
Évora Poente - Évora Nascente	3.583	4.249	3.423	3.024	2.925	3.076	2.492	2.786	2.787	3.396	2.894	3.018	3.483	-2,88%
Évora Nascente - Extremoz	4.399	5.200	4.212	3.744	3.599	3.778	3.144	3.450	3.471	4.229	3.626	3.761	4.340	-1,35%
Extremoz - Borba	3.475	4.229	3.215	2.770	2.596	2.794	2.337	2.562	2.566	3.166	2.640	2.791	3.337	-4,15%
Borba - Elvas	3.494	4.209	3.208	2.759	2.537	2.744	2.316	2.521	2.545	3.114	2.571	2.769	3.285	-6,37%
TMD Ponderado A6 *	5.811	6.535	5.729	5.250	5.074	5.244	4.384	4.819	4.828	5.655	5.104	5.201	5.799	-0,22%

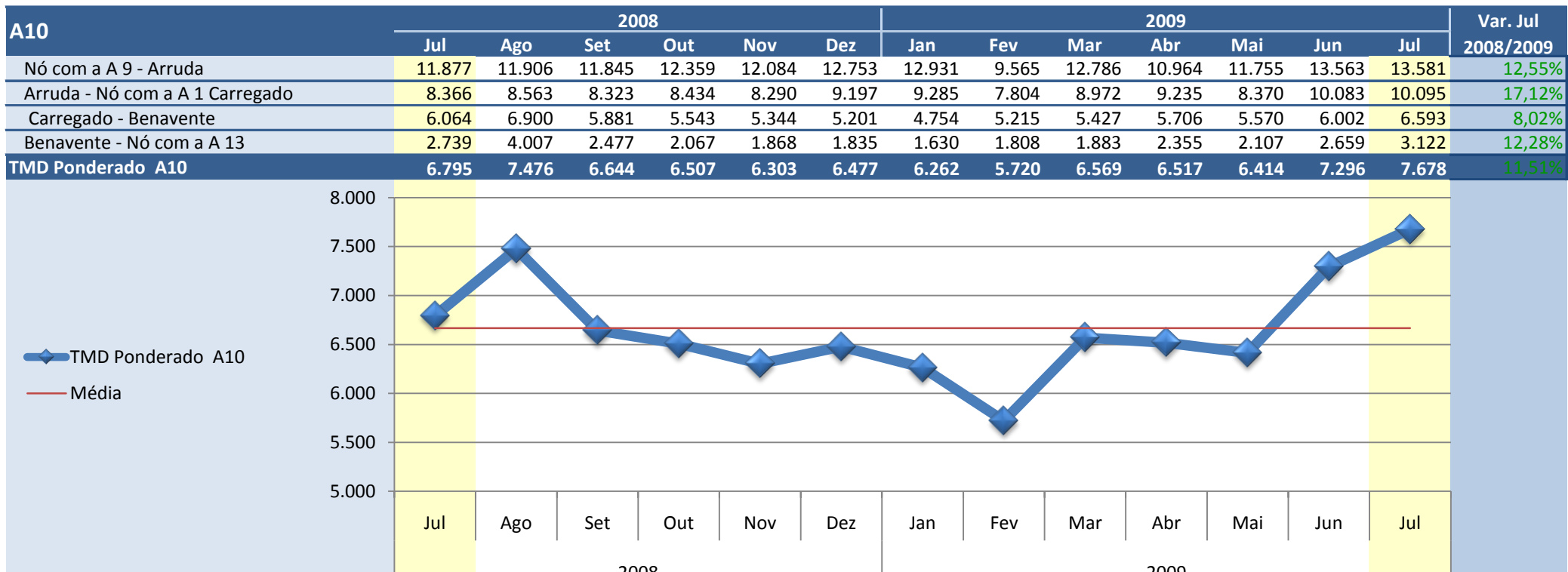


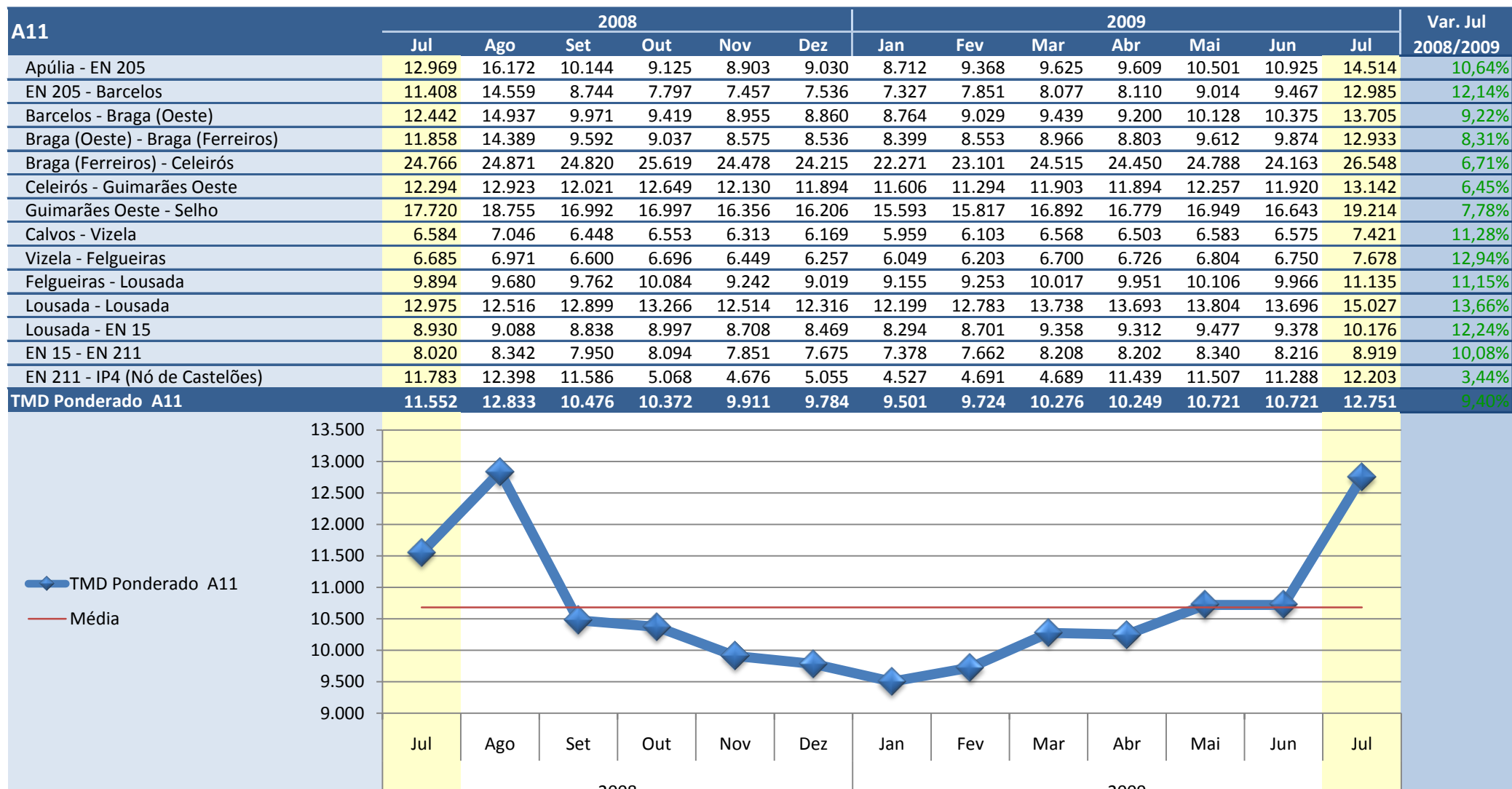


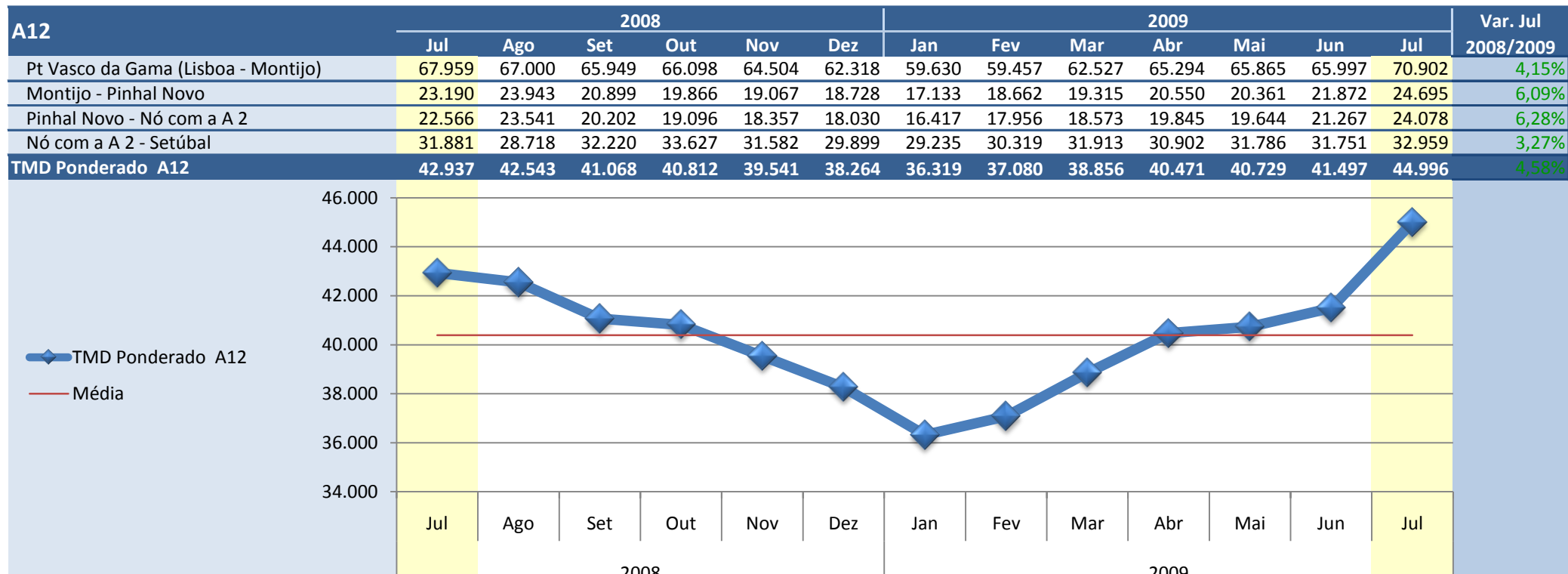


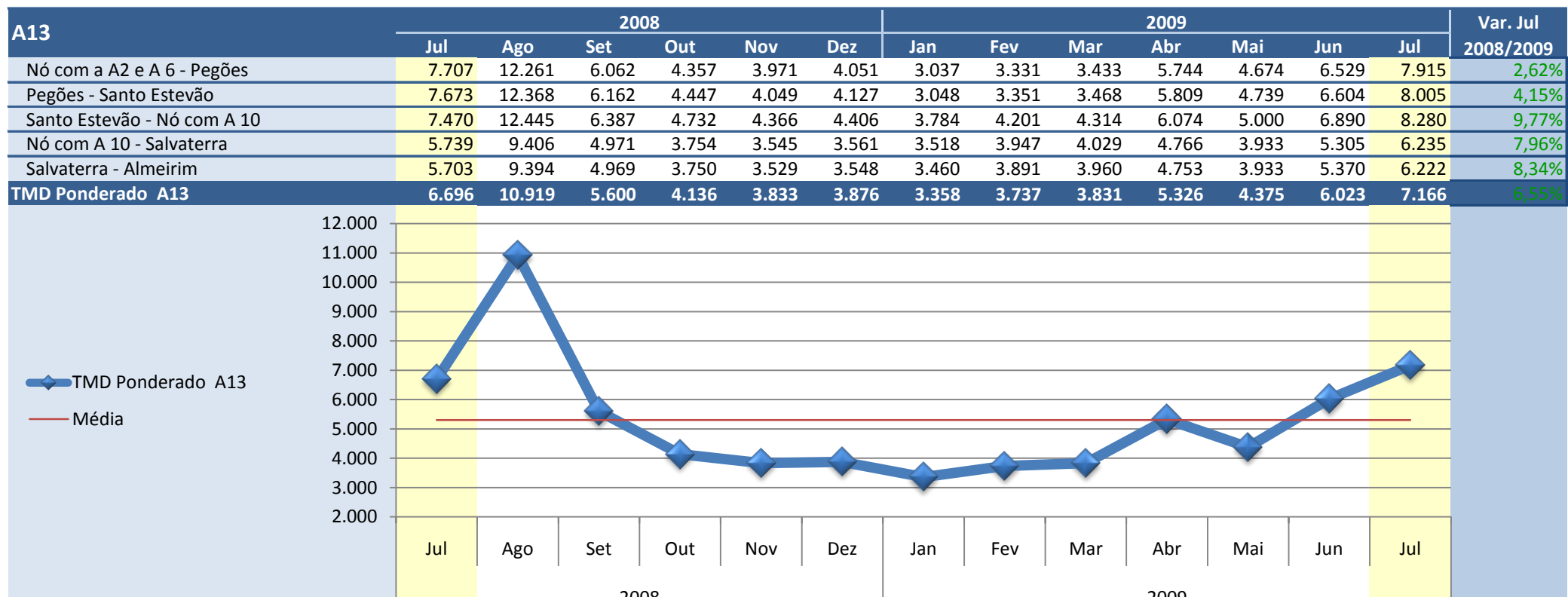
A9 *	2008						2009							Var. Jul
	Jul	Ago	Set	Out	Nov	Dez	Jan	Fev	Mar	Abr	Mai	Jun	Jul	2008/2009
Estádio Nacional - Queluz	39.318	31.966	38.838	40.584	38.560	36.609	36.160	38.359	40.554	38.633	41.317	41.783	43.700	10,03%
Queluz - A9/A16	41.792	33.941	42.779	45.123	43.002	40.767	39.962	42.512	44.866	43.964	46.466	46.498	47.967	12,87%
A9/A16 - Pontinha	41.792	33.941	42.779	45.123	43.002	40.767	39.962	42.512	44.866	43.964	46.466	46.498	47.967	12,87%
Pontinha - Odivelas	27.375	23.801	28.197	29.409	28.185	27.041	25.695	27.421	28.711	28.538	29.152	28.640	30.132	9,15%
Odivelas - Nó com a A 8	28.342	24.960	29.443	30.591	29.264	28.112	26.440	28.156	29.430	29.284	29.608	29.299	31.112	8,90%
Nó com a A 8 - Zambujal	23.750	20.746	24.778	25.767	24.766	23.484	22.051	23.531	24.457	24.524	24.461	24.503	26.279	9,62%
Zambujal - Nó com a A 10	15.430	14.164	15.907	16.405	16.043	15.230	13.748	14.939	15.501	15.851	15.675	15.624	16.981	9,13%
Nó com a A 10 - Alverca	9.546	9.484	9.550	10.784	10.548	8.605	6.979	9.370	9.193	8.803	9.974	8.071	9.337	-2,25%
TMD Ponderado A9 *	26.373	22.619	26.989	28.253	27.099	25.681	24.418	26.239	27.463	27.123	28.033	27.778	29.316	10,04%

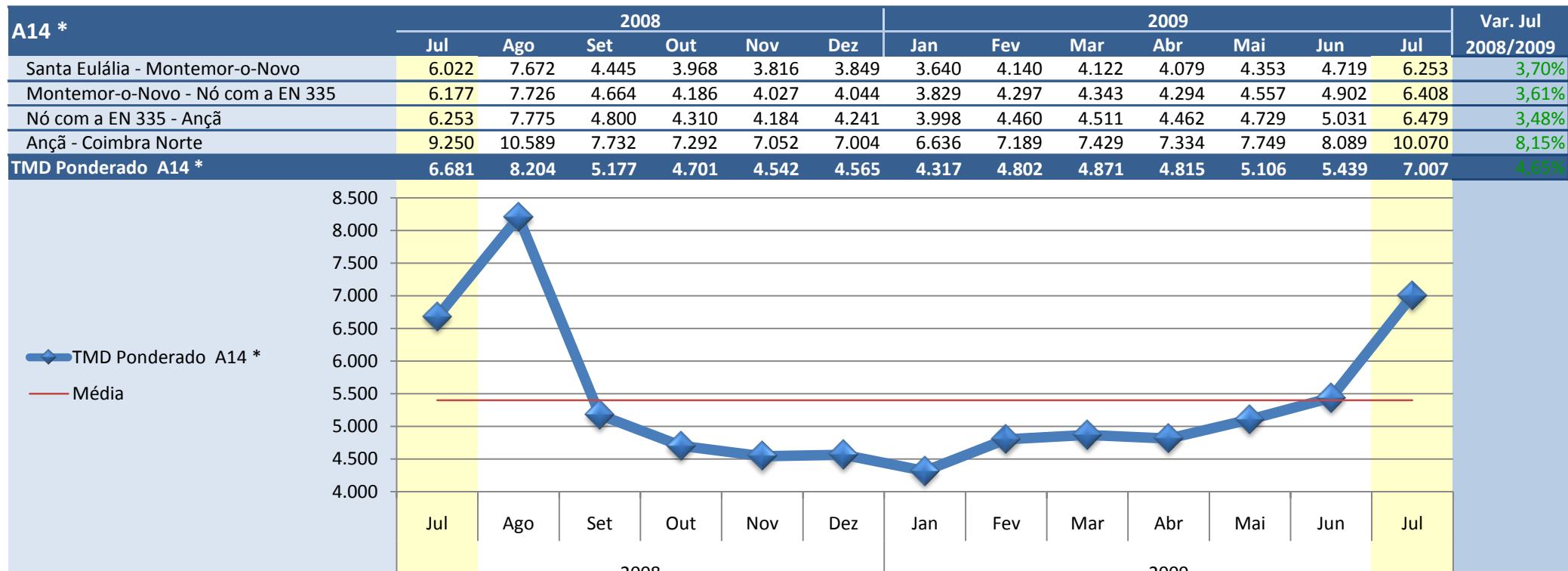


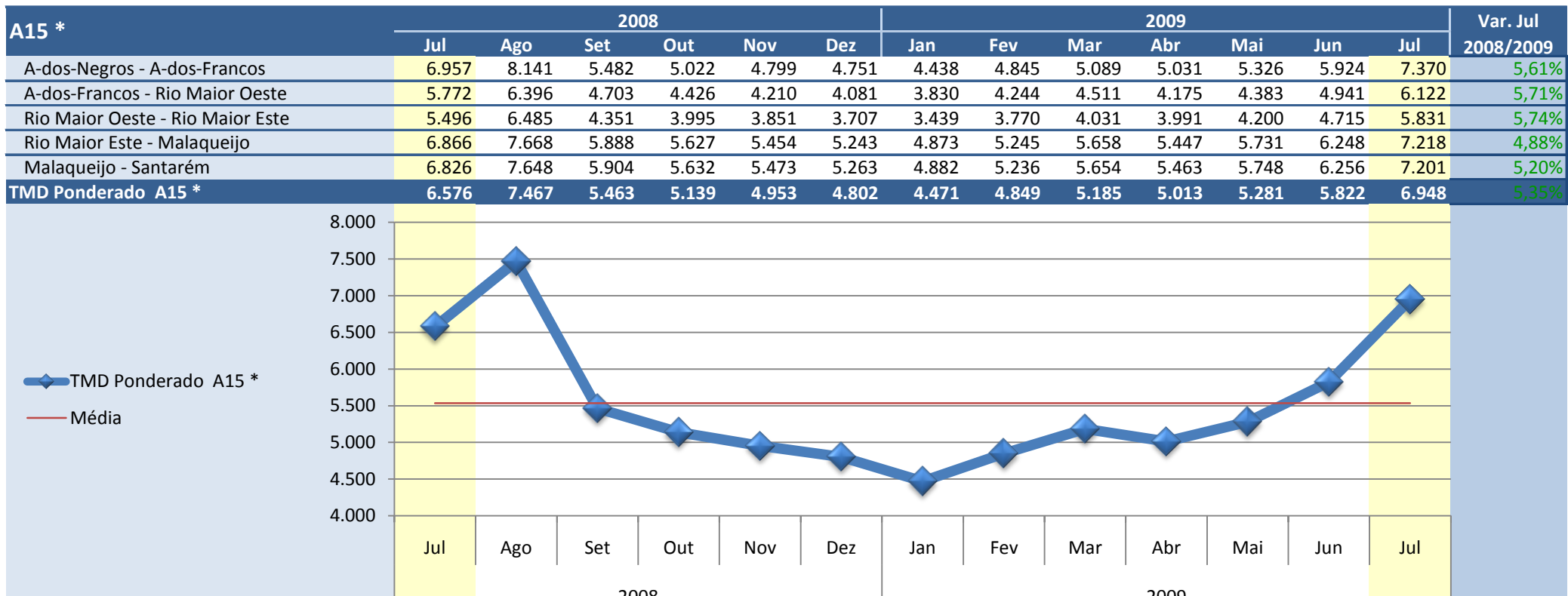


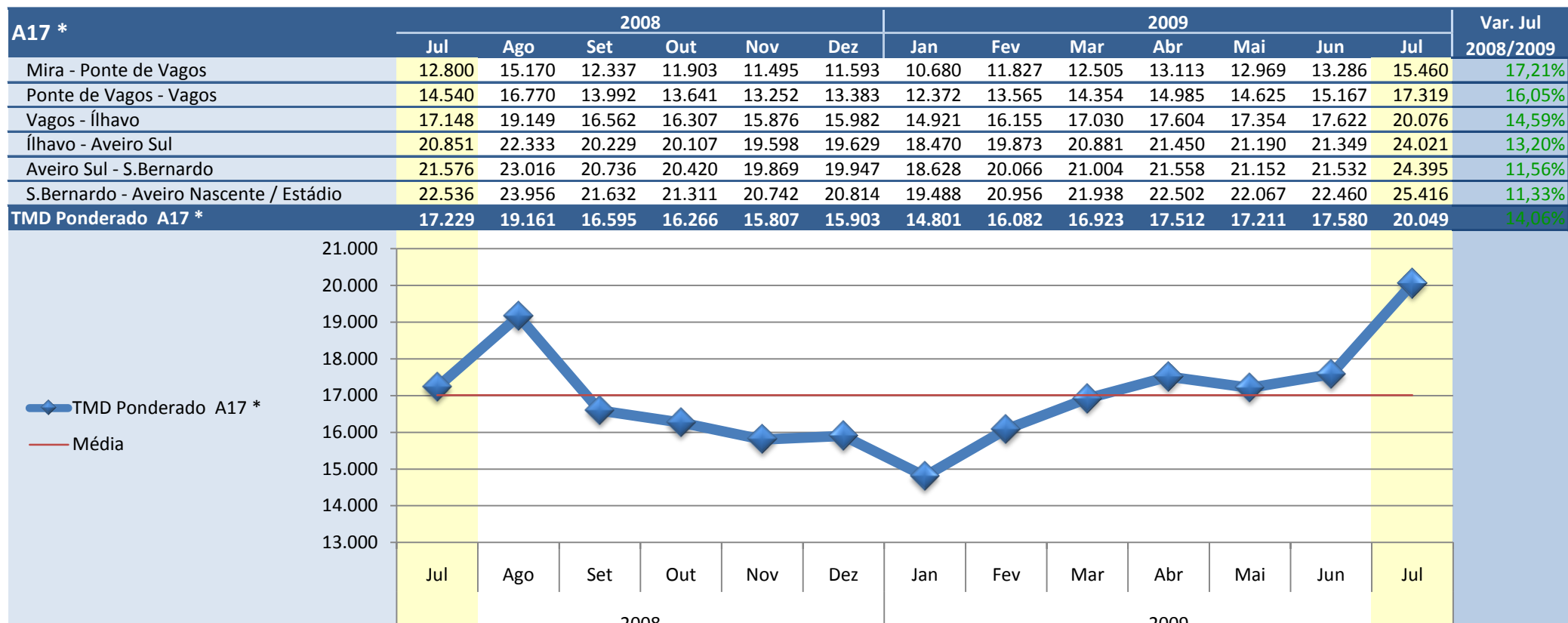


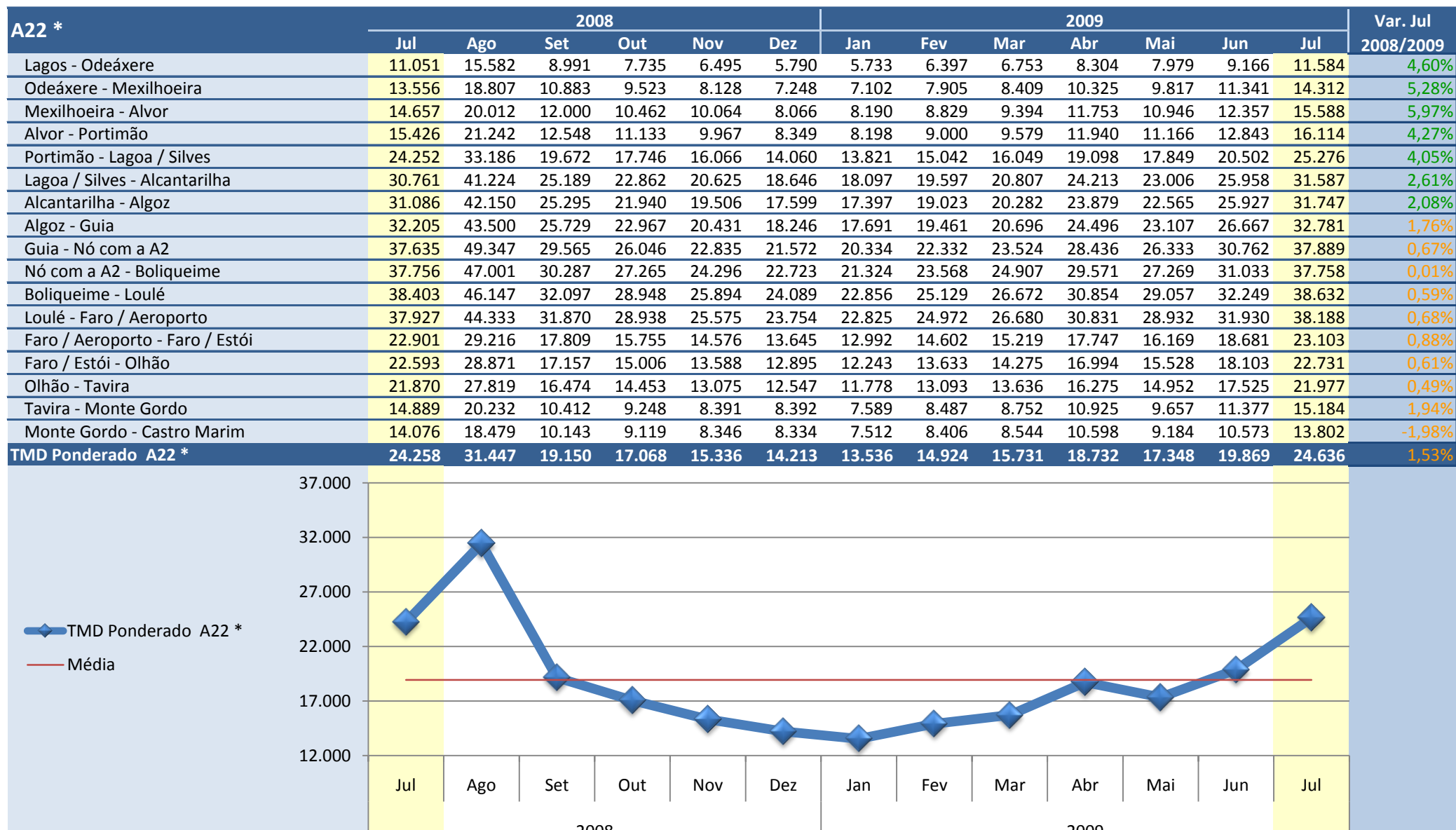




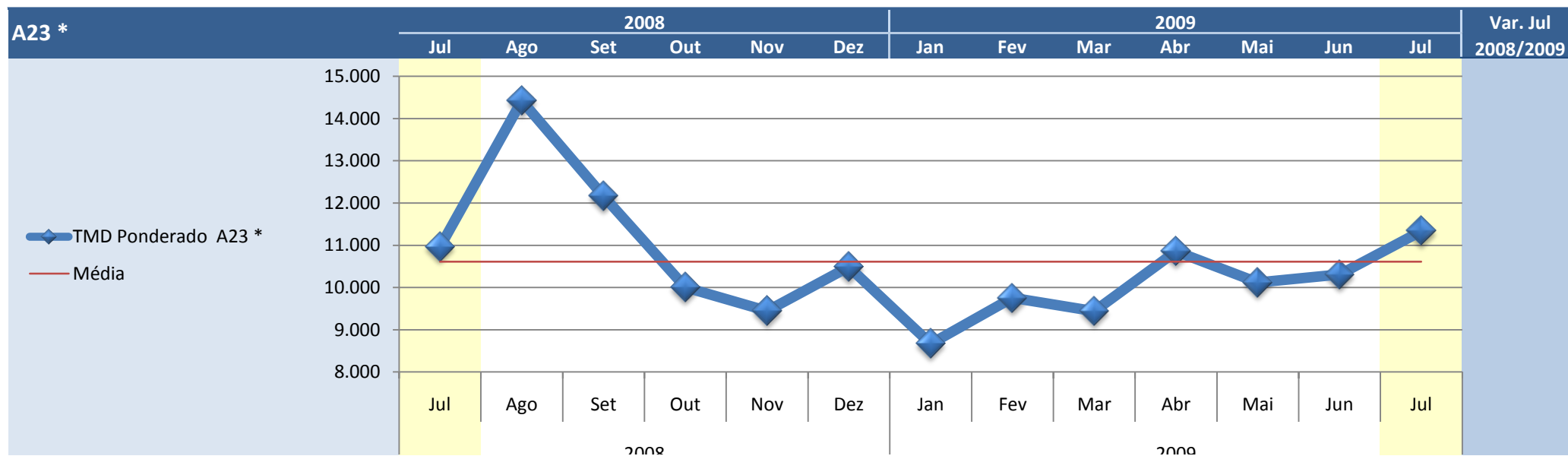




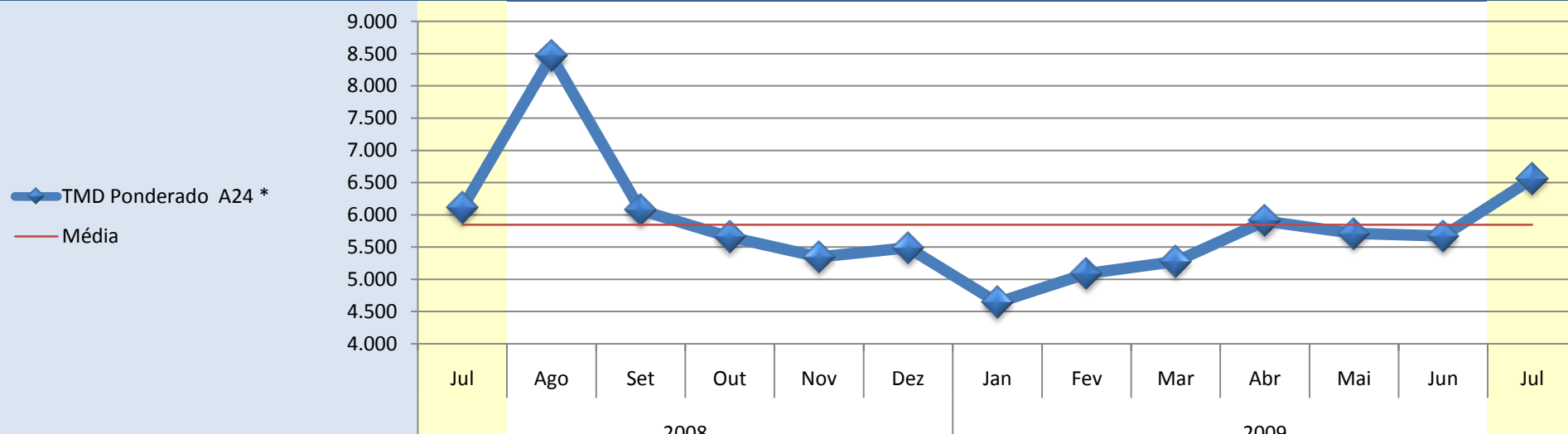




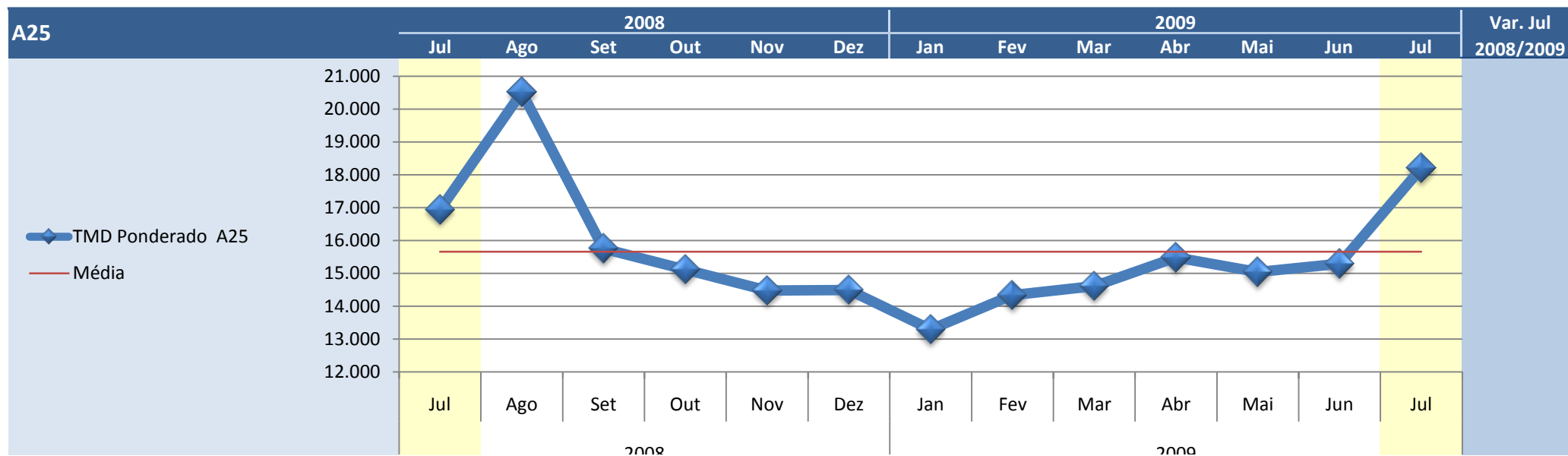
A23 *	2008						2009							Var. Jul 2008/2009
	Jul	Ago	Set	Out	Nov	Dez	Jan	Fev	Mar	Abr	Mai	Jun	Jul	
Abrantes O - Abrantes E	16.000	18.422	15.976	13.069	12.841	13.938	11.487	13.121	12.548	14.496	13.685	13.979	15.035	-6,42%
Abrantes E - Mouriscas	14.052	17.628	15.254	13.033	12.316	13.547	11.188	12.675	12.281	14.083	13.180	13.434	14.340	2,01%
Mouriscas - Mação	12.210	14.648	12.323	11.469	9.830	10.693	8.470	9.768	9.310	11.019	10.104	10.360	11.297	-8,08%
Mação - Gavião	10.230	13.674	11.316	9.835	8.810	9.685	7.542	8.774	8.278	9.977	9.080	9.331	10.237	0,07%
Gavião - Envendos	9.650	13.522	11.174	9.184	8.615	9.552	7.424	8.640	8.139	9.841	8.948	9.170	10.076	4,23%
Envendos - Gardete	9.469	13.264	10.963	9.110	8.502	9.405	7.321	8.482	7.931	9.615	8.750	8.950	9.836	3,73%
Gardete - Riscada	9.879	14.360	11.882	9.076	8.829	10.213	7.923	9.182	8.654	10.467	9.505	9.842	10.777	8,34%
Riscada - Fratel	10.253	14.270	11.795	9.102	8.750	10.120	7.834	9.086	8.568	10.372	9.412	9.745	10.685	4,04%
Fratel - Perdigão	10.230	14.280	11.813	9.087	8.783	10.157	7.877	9.130	8.615	10.421	9.462	9.826	10.748	4,82%
Perdigão - Alvaiade	10.986	15.756	13.240	9.820	10.110	11.612	9.308	10.600	10.083	11.871	10.979	11.367	12.299	10,67%
Alvaiade - Sarnadas / Retaxo	11.994	16.177	13.676	10.818	10.544	12.057	9.711	11.062	10.546	12.332	11.415	11.919	12.738	5,84%
Sarnadas / Retaxo - C. Branco S	12.191	16.219	13.715	11.036	10.566	12.090	9.749	11.112	10.599	12.384	11.467	11.960	12.777	4,59%
C. Branco S - Hospital	11.271	14.115	11.644	10.097	8.458	9.785	7.782	9.008	8.482	10.107	9.213	9.621	10.467	-7,68%
Hospital - C. Branco N	9.751	13.223	10.786	8.474	7.629	8.980	7.015	8.112	7.632	9.202	8.280	8.642	9.612	-1,45%
C. Branco N - Alcains	11.814	18.000	15.745	10.659	13.072	14.604	12.450	13.672	13.380	14.672	14.034	14.250	15.189	22,22%
Alcains - Lardosa	13.074	15.208	13.016	12.200	10.437	11.665	9.813	10.954	10.677	11.804	11.232	11.366	12.294	-6,35%
Lardosa - Soalheira	11.708	14.935	12.751	10.793	10.195	11.332	9.603	10.658	10.435	11.537	11.045	11.165	12.075	3,04%
Soalheira - Castelo Novo	11.509	14.686	12.518	10.562	9.907	11.012	9.356	10.403	10.201	11.272	10.801	10.902	11.846	2,84%
Castelo Novo - Fundão	11.736	15.400	13.219	10.765	10.513	11.688	10.021	11.094	10.867	11.964	11.422	11.338	12.499	6,10%
Fundão - Alcaria	11.867	14.671	12.624	10.936	10.161	11.108	9.712	10.728	10.541	11.566	11.019	11.074	12.165	2,45%
Alcaria - Covilhã S	11.422	14.415	12.258	10.536	9.747	10.806	9.275	10.352	10.124	11.153	10.502	10.530	11.734	2,66%
Covilhã S - Covilhã N	9.478	11.182	8.987	8.512	6.295	6.906	5.720	6.411	6.337	7.534	6.853	7.031	8.255	-14,82%
Covilhã N - Belmonte S	9.063	13.404	11.266	8.117	8.718	9.428	8.105	8.902	8.809	9.957	9.291	9.318	10.612	14,59%
Belmonte S - Belmonte N	9.421	11.627	9.702	8.629	7.346	7.889	6.782	7.446	7.387	8.455	7.916	7.896	9.084	-3,71%
Belmonte N - Benespera	9.000	12.214	10.244	8.208	7.871	8.406	7.290	7.955	7.950	9.008	8.456	8.444	9.668	6,91%
Benespera - Guarda	9.479	12.770	10.737	8.691	8.258	8.851	7.707	8.380	8.345	9.436	8.885	8.901	10.171	6,80%
Guarda - Pinhel	9.489	12.184	10.091	8.592	7.402	7.891	6.976	7.559	7.496	8.507	7.925	8.007	9.300	-2,03%
TMD Ponderado A23 *	10.965	14.423	12.162	10.004	9.446	10.489	8.669	9.755	9.439	10.854	10.118	10.308	11.335	3,27%

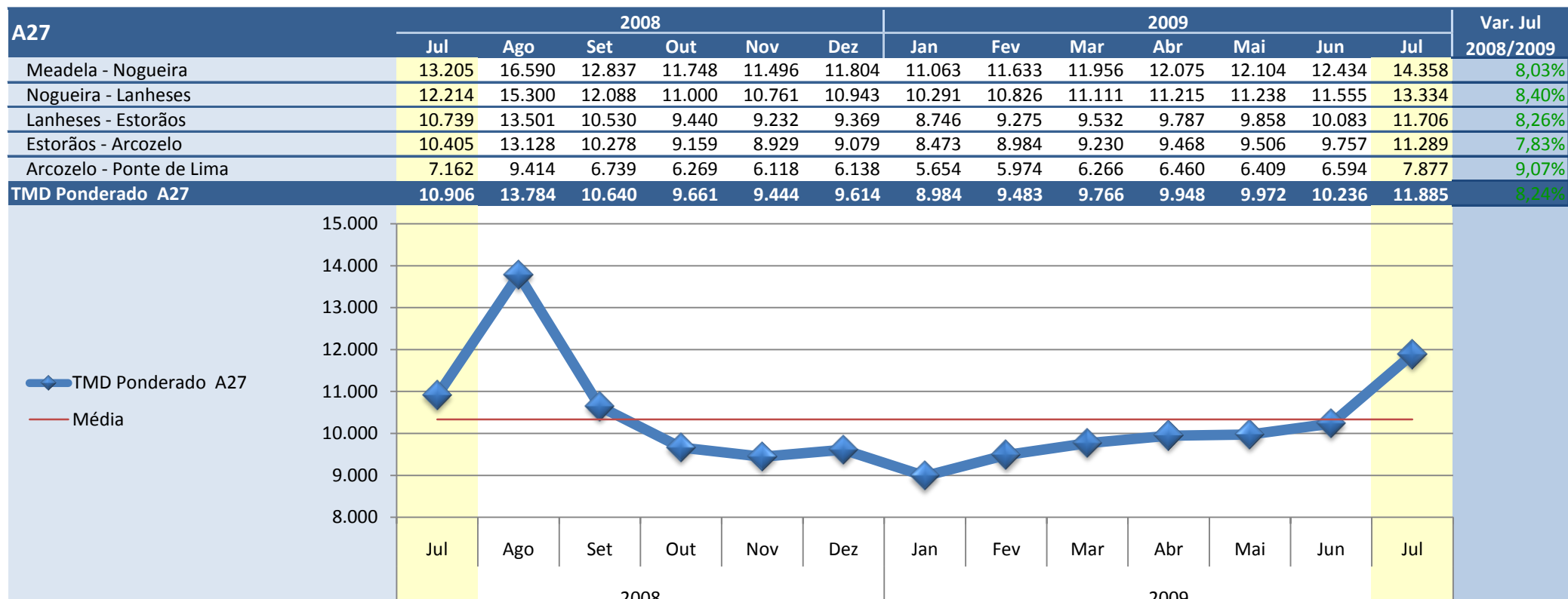


A24 *	2008						2009							Var. Jul
	Jul	Ago	Set	Out	Nov	Dez	Jan	Fev	Mar	Abr	Mai	Jun	Jul	2008/2009
V. V. da Raia - Chaves	3.466	5.824	2.828	2.514	2.392	2.686	2.399	2.346	2.337	2.895	2.478	2.542	3.693	6,16%
Chaves - EN 103	5.538	8.478	5.032	4.696	4.472	4.649	4.168	4.335	4.413	5.052	4.596	4.616	5.942	6,80%
EN 103 - Vidago	6.033	8.932	5.518	5.178	4.939	5.033	4.455	4.652	4.785	5.463	5.031	5.042	6.390	5,58%
Vidago - Pedras Salgadas	6.446	9.409	5.887	5.533	5.237	5.304	4.702	4.928	5.087	5.802	5.345	5.305	6.756	4,58%
Pedras Salgadas - IC5 / A7	6.358	9.472	6.084	5.710	5.201	5.257	4.601	4.843	5.002	5.667	5.223	5.189	6.660	4,53%
IC5 / A7 - Vila Pouca de Aguiar	4.083	5.962	3.901	3.743	3.619	3.658	3.927	4.344	4.552	4.847	4.703	4.604	5.392	24,28%
Vila Pouca de Aguiar - Fortunho	4.950	6.740	4.908	4.784	4.478	4.503	3.869	4.328	4.580	4.840	4.765	4.705	5.427	8,79%
Fortunho - Vila Real (IP 4)	5.703	7.477	5.623	5.535	5.237	5.285	4.566	5.097	5.377	5.581	5.531	5.449	6.219	8,29%
Vila Real (IP 4) - Constantim	6.310	8.047	6.550	6.226	5.937	5.883	5.145	5.759	6.023	6.436	6.239	6.287	7.241	12,86%
Constantim - Portela	7.868	9.654	8.185	7.801	7.565	7.717	6.590	7.224	7.501	7.966	7.896	7.846	8.519	7,65%
Portela - Régua	7.911	9.665	8.252	7.857	7.613	7.724	6.637	7.260	7.558	7.915	7.951	7.918	8.550	7,48%
Régua - Armamar / Varosa	6.914	9.685	7.100	6.598	6.267	6.503	5.240	5.737	6.217	6.830	6.690	6.591	7.338	5,78%
Armamar / Varosa - Lamego	7.841	10.348	8.213	7.677	7.209	7.396	6.203	6.789	7.064	7.736	7.652	7.432	8.159	3,89%
Lamego - Mezio / Bigorne	5.433	7.579	5.548	4.940	4.578	4.763	3.836	4.371	4.503	5.209	5.140	5.094	5.669	4,16%
Mezio / Bigorne - C. Daire Norte	5.246	7.490	5.470	4.861	4.578	4.723	3.758	4.319	4.456	5.204	5.159	5.089	5.671	7,50%
C. Daire Norte - C. Daire Leste	5.801	8.139	5.966	5.382	5.075	5.185	4.131	4.760	4.947	5.694	5.657	5.602	6.230	6,89%
C. Daire Leste - C. Daire Sul	7.038	9.530	7.167	6.551	6.180	6.440	5.227	5.836	5.999	6.844	6.776	6.702	7.396	4,84%
Carvalhal - Arcas	6.903	9.425	6.991	6.396	6.011	6.302	5.089	5.697	5.834	6.659	6.568	6.529	7.247	4,75%
Arcas - EN 16	7.267	9.855	7.426	6.796	6.465	6.761	5.470	6.090	6.174	7.111	6.985	6.938	7.667	5,22%
EN 16 - IP 5	4.910	7.105	4.857	4.353	4.082	4.360	3.414	3.894	4.476	6.084	5.467	5.561	6.424	23,57%
TMD Ponderado A24 *	6.108	8.459	6.072	5.655	5.345	5.488	4.640	5.087	5.277	5.902	5.711	5.671	6.560	6,89%

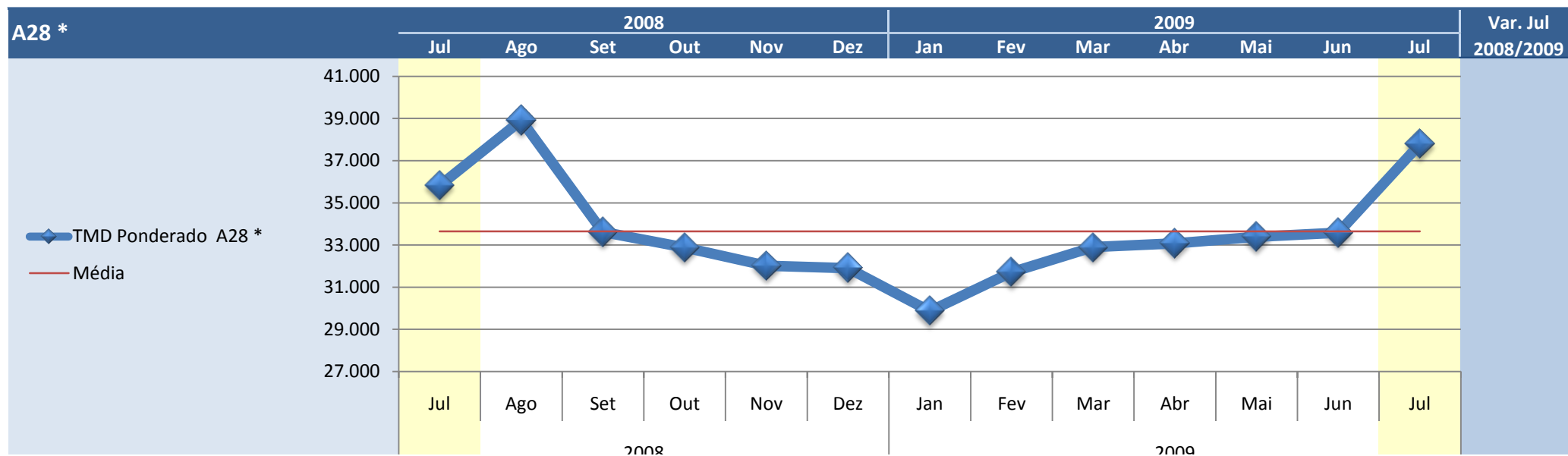


A25	2008						2009							Var. Jul
	Jul	Ago	Set	Out	Nov	Dez	Jan	Fev	Mar	Abr	Mai	Jun	Jul	2008/2009
Barra / Zona Industrial	32.192	37.021	24.738	20.345	19.107	18.294	18.472	21.147	21.804	21.430	23.779	26.276	33.401	3,62%
Gafanha da Encarnação - Gafanha da Nazaré	32.192	37.021	24.738	20.345	19.107	18.294	18.472	21.147	21.804	21.430	23.779	26.276	33.401	3,62%
Gafanha da Nazaré - Pirâmides	40.134	44.072	33.364	29.764	28.298	27.830	27.092	30.517	31.103	29.591	31.002	34.052	41.326	2,89%
Pirâmides - Esgueira	29.355	31.434	25.667	24.009	22.912	22.355	21.449	23.412	24.391	24.185	25.139	26.166	30.724	4,46%
Esgueira - Aveiro Nascente / Estádio	32.023	32.564	30.159	29.949	29.202	28.772	27.204	28.999	30.424	30.295	31.951	30.567	34.352	6,78%
Aveiro Nascente - Estádio	39.807	43.471	36.001	38.789	39.002	38.603	36.075	38.392	40.367	41.536	38.147	40.789	46.046	13,55%
Estádio - Angeja	39.807	43.471	36.001	38.789	39.002	38.603	36.075	38.392	40.367	41.536	38.147	40.789	46.046	13,55%
Angeja - Albergaria	35.917	37.463	34.172	33.951	32.991	32.403	29.637	32.690	34.166	35.060	34.719	34.558	39.567	9,22%
Albergaria - IC 2	26.278	29.328	24.739	23.803	22.942	22.998	20.990	22.764	23.321	24.197	23.929	24.012	28.113	6,53%
IC 2 - Carvoeiro	21.281	24.801	19.873	18.910	18.187	18.320	16.542	17.999	18.357	19.281	18.915	19.169	22.665	6,11%
Carvoeiro - Talhadas	18.259	21.689	16.972	16.042	15.400	15.439	13.844	15.209	15.423	16.380	16.031	16.273	19.454	6,14%
Talhadas - Reigoso	19.807	23.170	18.628	17.644	16.899	16.782	15.206	16.584	16.873	17.840	17.531	17.694	20.936	5,39%
Reigoso - Cambarinho	18.721	22.267	17.614	16.621	15.931	17.408	15.070	15.676	15.978	16.945	16.662	16.835	19.901	5,93%
Cambarinho - Vouzela P	17.719	21.195	16.690	15.834	15.087	15.051	13.499	14.917	15.166	16.086	15.768	15.908	18.826	5,88%
Vouzela P - Vouzela N	17.463	20.372	16.529	15.737	15.289	15.291	13.881	14.994	15.208	15.994	15.681	15.777	18.586	6,04%
Vouzela N - Ventosa	17.037	19.942	16.130	15.329	14.885	14.955	13.599	14.639	14.825	15.567	15.260	15.365	18.141	6,08%
Ventosa - Boa Aldeia P	17.082	19.999	15.922	15.415	15.097	15.144	13.744	14.723	14.876	15.655	15.310	15.407	18.187	6,08%
Boa Aldeia P - Boa Aldeia N	13.061	15.933	12.361	11.756	11.266	11.485	10.343	11.319	11.350	12.171	11.884	11.936	14.229	8,21%
Boa Aldeia N - Faíl	13.061	15.933	12.361	11.756	11.266	11.485	10.343	11.319	11.350	12.171	11.884	11.936	14.229	8,21%
Faíl - Viseu Sul	16.567	19.489	15.989	15.732	15.049	15.127	13.928	15.177	15.328	16.010	15.652	15.646	18.100	8,47%
Viseu Sul - Nó com a EN 2	10.728	13.522	9.816	9.599	8.382	9.036	8.106	8.912	9.045	9.774	9.445	9.533	11.572	7,29%
Nó com a EN 2 - Caçador	14.417	17.147	13.556	13.185	12.637	12.478	11.384	12.298	12.542	13.246	12.909	12.719	15.225	5,31%
Caçador - Fagilde	19.276	22.136	18.892	18.266	17.608	17.549	16.098	17.211	17.481	18.099	17.830	17.763	20.183	4,50%
Fagilde - Mangualde	18.656	21.515	18.219	17.629	17.070	17.073	15.607	16.726	16.975	17.646	17.329	17.263	19.681	5,21%
Mangualde - Chãs Tavares	11.500	16.122	12.234	11.675	11.014	10.966	9.950	10.814	10.920	11.768	11.407	11.448	13.529	15,00%
Chãs Tavares - F. Algodres	12.332	15.247	11.434	10.933	10.277	10.192	9.253	10.091	10.188	10.995	10.583	10.638	12.610	2,20%
F. Algodres - Cel. da Beira	12.069	14.681	11.260	10.838	10.177	10.018	9.169	9.984	10.107	10.891	10.503	10.515	12.495	3,41%
Cel. da Beira - Nó com EN 17	11.033	13.684	10.913	10.313	9.743	9.677	8.903	9.659	9.785	10.562	10.215	10.225	11.741	6,03%
Nó com EN 17 - Ratoeira P	12.729	15.365	11.861	11.539	10.889	10.665	9.911	10.636	10.694	11.550	11.210	11.243	13.189	3,48%
Ratoeira P - Ratoeira N	14.798	18.154	13.676	13.495	12.873	12.788	11.676	12.556	12.656	13.745	13.249	12.788	15.427	4,08%
Ratoeira Nascente - Guarda	15.101	18.562	14.089	13.857	13.234	13.235	12.048	12.875	13.047	14.120	13.627	13.580	15.769	4,24%
Guarda - Pinhel	12.173	15.904	11.049	10.567	10.023	10.211	9.144	9.838	9.875	11.077	10.399	10.464	12.571	3,16%
Pinhel - Pínzio	11.754	16.341	9.817	8.903	8.348	8.505	7.800	8.088	8.030	9.406	8.451	8.664	11.537	-1,88%
Pínzio - Alto de Leomil	5.781	14.578	9.425	8.579	8.006	8.116	7.454	7.721	7.685	9.034	8.018	8.239	10.716	46,05%
Alto de Leomil - V. Formoso	10.640	14.992	8.605	7.785	7.264	7.324	6.811	6.892	6.873	8.174	7.322	7.469	10.302	-3,28%
TMD Ponderado A25	16.942	20.515	15.751	15.116	14.476	14.492	13.290	14.338	14.612	15.483	15.038	15.294	18.200	6,91%

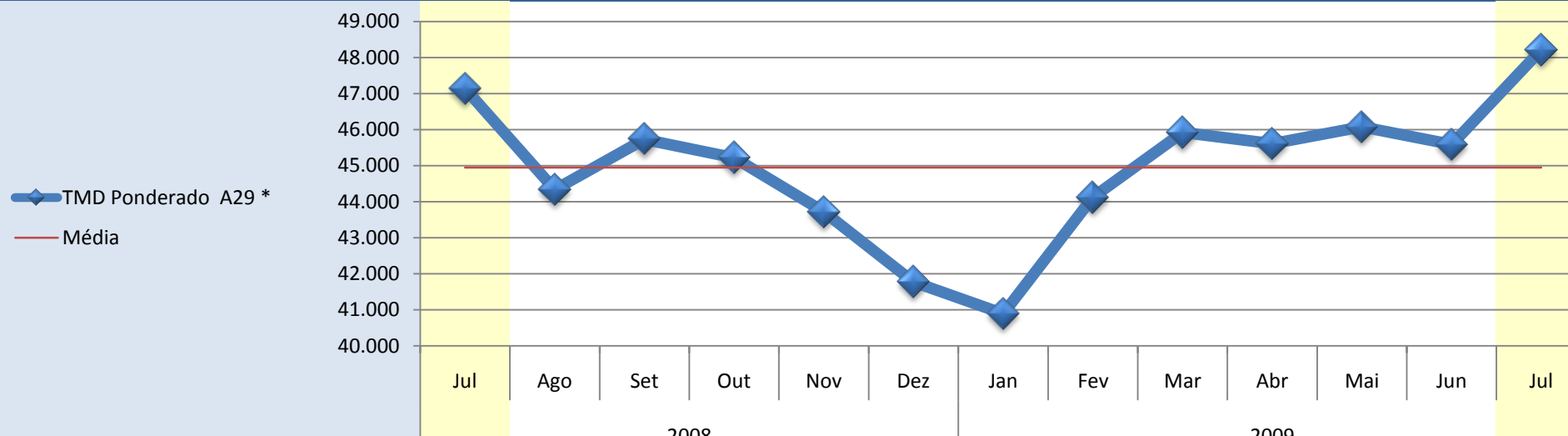




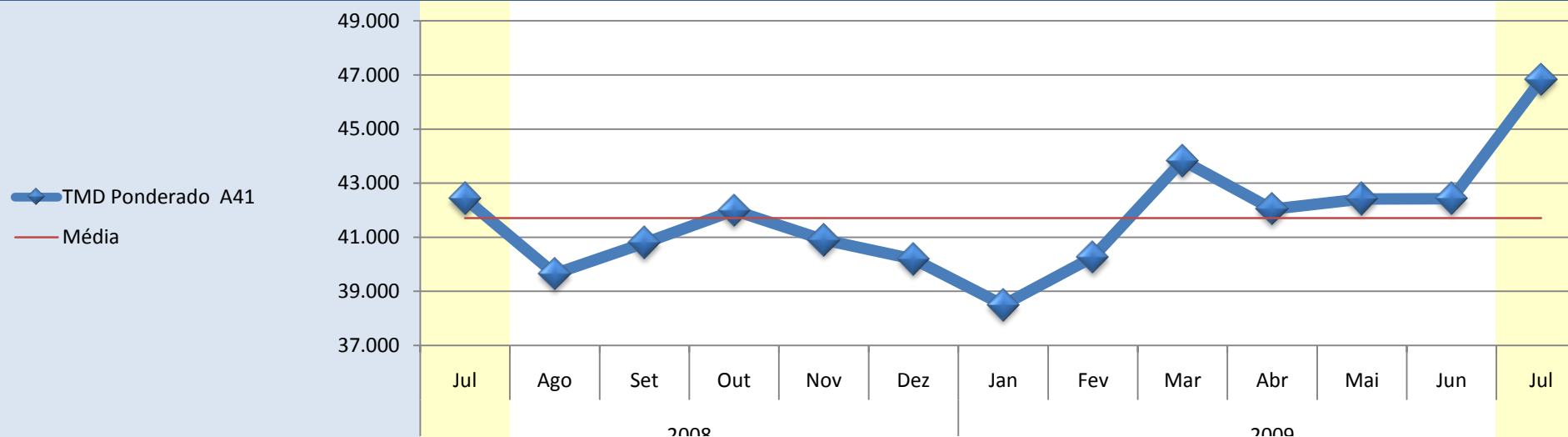
A28 *	2008						2009							Var. Jul 2008/2009
	Jul	Ago	Set	Out	Nov	Dez	Jan	Fev	Mar	Abr	Mai	Jun	Jul	
Exponor - Freixieiro (TIR)	93.642	87.099	93.347	97.538	95.769	94.573	88.486	91.487	93.946	93.319	95.051	93.716	101.035	7,32%
Freixieiro - Perafita	78.368	76.347	76.232	77.844	76.530	75.350	70.343	73.144	75.402	74.946	76.516	74.942	81.080	3,34%
Perafita - IC 24	70.769	69.841	68.844	70.430	69.930	70.029	64.578	66.978	69.389	69.499	70.804	69.690	75.991	6,87%
IC 24 - Angeiras	71.837	71.378	68.860	70.049	69.378	69.518	64.231	66.956	69.323	69.301	70.576	70.107	77.597	7,42%
Angeiras - Modivas	75.117	76.333	69.946	69.354	68.237	68.157	63.938	67.002	69.638	69.574	70.840	71.057	79.296	5,27%
Modivas - EN 104	66.324	67.883	62.281	61.729	60.871	60.881	56.821	59.385	61.801	61.865	62.667	62.514	69.593	4,70%
EN 104 - Vila do Conde	57.649	59.374	54.296	53.755	52.741	52.474	49.455	52.282	54.056	53.912	54.351	54.195	60.363	4,50%
Vila do Conde - Póvoa do Varzim	60.268	62.922	56.760	56.208	54.998	54.951	51.753	54.494	56.633	56.422	57.095	57.380	63.640	5,30%
Póvoa do Varzim - Estela	55.252	62.292	49.479	47.562	46.114	45.902	43.496	46.707	48.405	48.211	48.984	50.094	57.679	4,21%
Estela - Apúlia	39.814	44.641	36.752	35.361	34.266	34.053	32.248	34.780	36.167	35.963	36.051	36.606	41.494	4,05%
Apúlia - Esposende	35.925	41.391	33.059	31.404	30.420	30.350	28.503	30.629	31.889	32.119	32.439	32.812	37.951	5,34%
Esposende - Antas	30.333	36.280	27.717	26.135	25.016	24.883	23.234	25.221	26.292	26.696	26.817	27.290	32.075	5,43%
Antas - Neiva	23.978	28.787	22.412	20.982	20.104	19.938	18.504	20.009	20.995	21.464	21.453	21.699	25.061	4,32%
Neiva - Darque	23.946	28.413	22.520	21.211	20.345	20.263	18.814	20.318	21.217	21.687	21.603	21.938	25.031	4,33%
Darque - Viana do Castelo	28.909	33.038	27.355	26.137	25.078	24.857	23.376	25.171	25.983	26.388	26.598	26.645	30.024	3,72%
Viana do Castelo - Meadela	38.930	43.963	36.203	35.249	33.995	34.975	32.373	34.376	35.223	35.764	35.902	36.121	40.187	3,13%
Meadela - Outeiro	19.294	23.724	18.147	17.607	16.857	17.102	15.830	17.043	17.573	18.141	18.442	18.585	21.413	9,89%
Outeiro - EN 305	11.363	14.261	10.276	9.710	9.328	9.310	8.616	9.469	9.825	10.164	10.209	10.644	12.535	9,35%
EN 305 - Riba de Ancora	10.980	13.835	9.907	9.250	8.863	8.830	8.134	8.973	9.310	9.640	9.685	10.120	11.987	8,40%
Riba de Ancora - Vila Praia de Âncora	10.283	13.056	9.212	8.558	8.235	8.184	7.564	8.324	8.631	8.998	8.952	9.434	11.242	8,53%
Vila Praia de Âncora - Argela	7.608	9.058	7.261	6.882	6.648	6.572	6.092	6.608	6.883	7.213	7.079	7.293	8.392	9,34%
Argela - Vilar de Mouros	7.499	8.774	7.189	6.850	6.614	6.529	6.085	6.570	6.863	7.179	7.039	7.199	8.303	9,69%
Vilar de Mouros - V. de Mouros Norte	6.697	7.685	6.537	6.205	5.963	5.894	5.493	5.916	6.172	6.464	6.355	6.461	7.422	9,76%
TMD Ponderado A28 *	35.812	38.920	33.613	32.886	32.017	31.906	29.866	31.708	32.899	33.075	33.387	33.581	37.789	5,23%

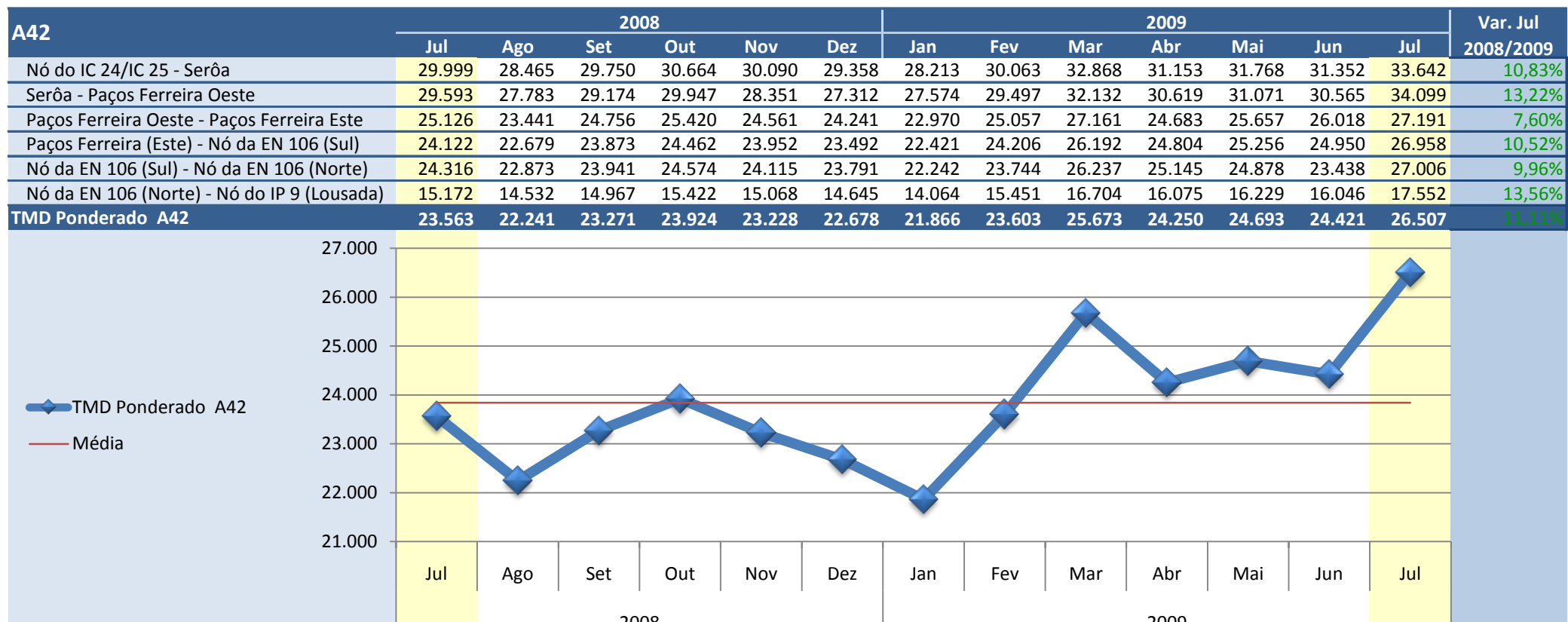


A29 *	2008						2009							Var. Jul
	Jul	Ago	Set	Out	Nov	Dez	Jan	Fev	Mar	Abr	Mai	Jun	Jul	2008/2009
Lig. EN 109 / A 1 (Estarreja) - Ovar Sul	28.935	27.971	28.693	28.217	27.162	25.608	25.023	27.221	28.314	28.760	28.756	28.490	29.427	1,67%
Ovar Sul / Ovar - Ovar Norte / Arada	30.227	29.135	30.042	29.535	28.436	26.899	26.256	28.553	29.692	30.037	30.064	29.756	31.032	2,60%
Ovar Norte / Arada - Maceda	38.316	37.491	37.526	36.707	35.316	33.750	32.823	35.928	37.099	37.169	37.489	37.414	39.770	3,66%
Maceda - Esmoriz / Cortegaça	52.048	49.742	48.686	50.228	48.774	46.718	45.183	48.665	50.500	50.123	50.843	50.090	53.259	2,27%
Esmoriz / Cortegaça - Esmoriz / Paramos	52.830	50.300	51.474	50.827	49.328	47.138	45.841	49.321	51.252	50.744	51.519	50.782	54.063	2,28%
Esmoriz / Paramos - Espinho	58.301	55.275	57.016	56.052	54.760	52.709	50.891	54.751	56.255	56.160	56.995	56.179	59.988	2,81%
Espinho - Espinho Norte / S.Felix	64.287	60.131	61.693	62.119	60.283	56.866	55.993	59.340	62.601	61.937	60.166	61.580	63.909	-0,59%
Espinho Norte / S.Felix - Granja	68.180	63.417	65.631	60.657	57.212	53.360	55.426	63.227	66.660	65.853	66.288	64.301	65.818	-3,59%
Granja - Miramar	73.186	67.473	71.008	71.066	69.342	67.192	64.735	68.641	71.785	70.882	71.881	70.426	74.892	2,28%
Miramar - A 44	83.924	77.764	80.468	80.103	77.737	76.417	73.480	77.416	81.265	80.113	81.505	80.192	86.144	2,58%
A 44 - Canelas	39.224	34.953	36.919	37.420	35.638	33.246	34.062	36.804	37.821	35.870	37.847	37.829	41.394	5,24%
Canelas - Nó com o IC 2 (Hospital)	45.457	39.232	43.620	44.786	42.845	41.244	40.964	43.253	45.582	44.247	44.884	44.496	48.317	5,92%
Nó com o IC 2 - Hospital	36.643	32.432	35.903	34.486	34.372	33.222	32.973	35.101	36.229	35.275	36.089	36.567	39.627	7,53%
Hospital - IP 1	36.643	32.432	35.903	34.486	34.372	33.222	32.973	35.101	36.229	35.275	36.089	36.567	39.627	7,53%
TMD Ponderado A29 *	47.137	44.340	45.732	45.220	43.724	41.776	40.896	44.122	45.924	45.609	46.075	45.588	48.216	2,24%

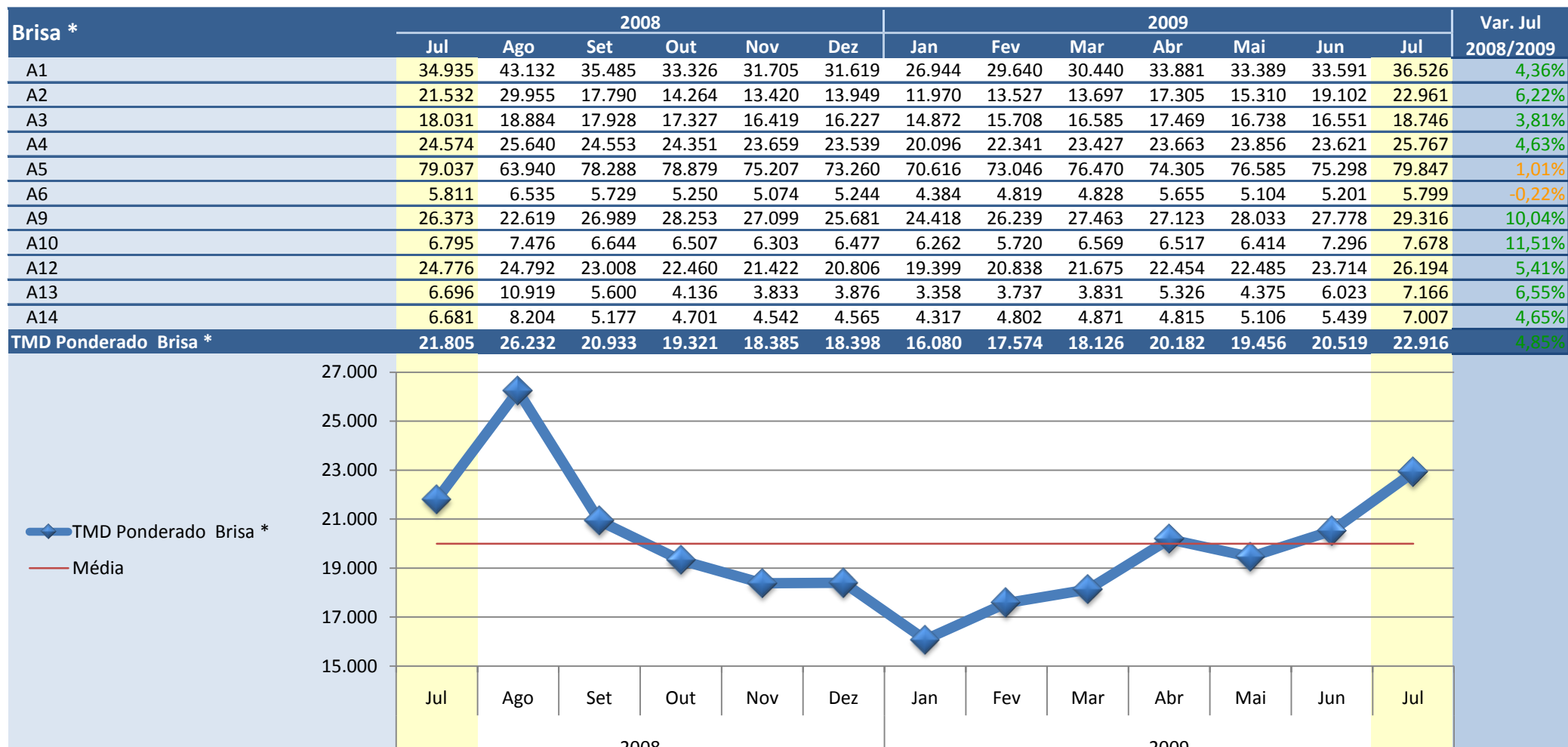


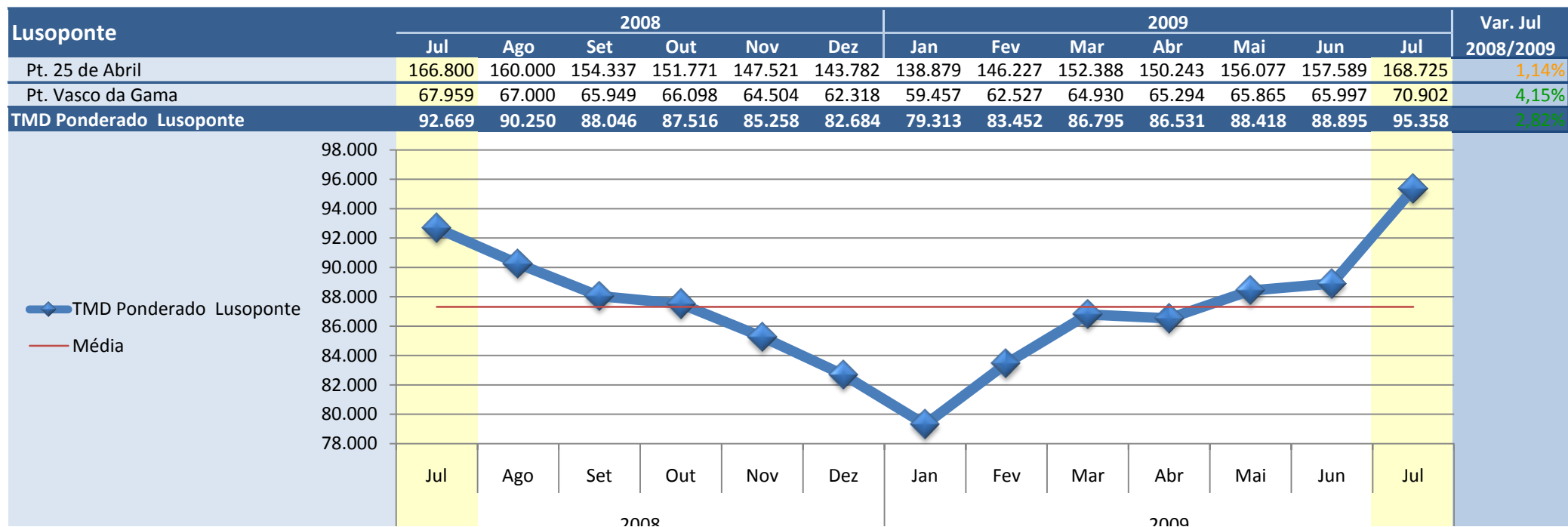
A41	2008						2009							Var. Jul
	Jul	Ago	Set	Out	Nov	Dez	Jan	Fev	Mar	Abr	Mai	Jun	Jul	2008/2009
Freixieiro / Perafita - Aeroporto	48.739	47.109	45.019	46.236	45.289	45.121	42.393	44.377	47.878	45.720	46.970	47.664	54.610	10,75%
Aeroporto - Lipor	45.551	43.483	42.697	43.709	42.551	42.533	40.175	41.703	44.863	43.269	44.038	44.224	50.028	8,95%
Lipor - Nó com a EN 13	45.411	43.355	42.577	43.634	42.473	42.426	40.115	41.662	44.897	43.285	44.045	44.239	50.021	9,22%
Nó com a EN 13 - Nó com a EN 14	48.089	45.532	45.151	46.305	45.041	44.760	42.714	44.267	47.802	46.083	46.445	46.629	52.277	8,01%
Nó com a EN 14 - Nó com a EN 107	47.948	44.028	46.028	47.363	45.962	44.730	42.270	42.914	48.577	46.514	46.509	46.238	51.585	7,05%
Nó com a EN 107 - Maia	43.443	38.811	41.907	43.142	41.862	40.553	38.932	40.523	44.213	42.543	42.276	42.097	46.900	7,37%
Maia - Alfena	53.638	48.040	52.392	54.033	51.963	50.821	49.867	52.717	56.182	54.613	55.483	54.586	59.008	9,10%
Alfena - Santo Tirso	35.179	33.135	34.754	35.917	35.174	34.414	33.267	35.176	38.473	36.581	36.553	36.923	39.371	10,65%
Santo Tirso - Ermida	32.355	30.863	31.861	32.954	32.354	31.617	30.495	32.360	35.551	33.811	34.340	33.948	36.683	11,80%
Ermida - Nó do IC 24 / IC 25	29.564	28.640	29.761	30.678	30.097	29.386	28.231	30.079	32.880	31.360	31.802	31.394	33.909	12,81%
TMD Ponderado A41	42.419	39.644	40.789	41.993	40.901	40.191	38.493	40.266	43.832	42.038	42.416	42.421	46.829	9,42%

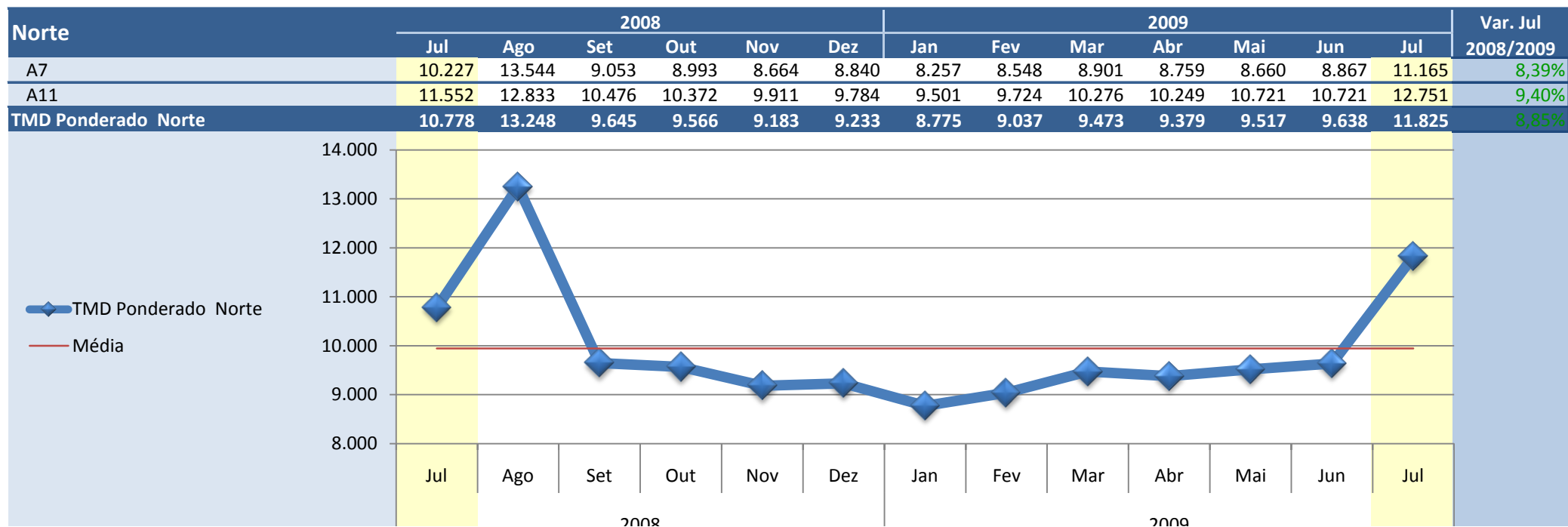


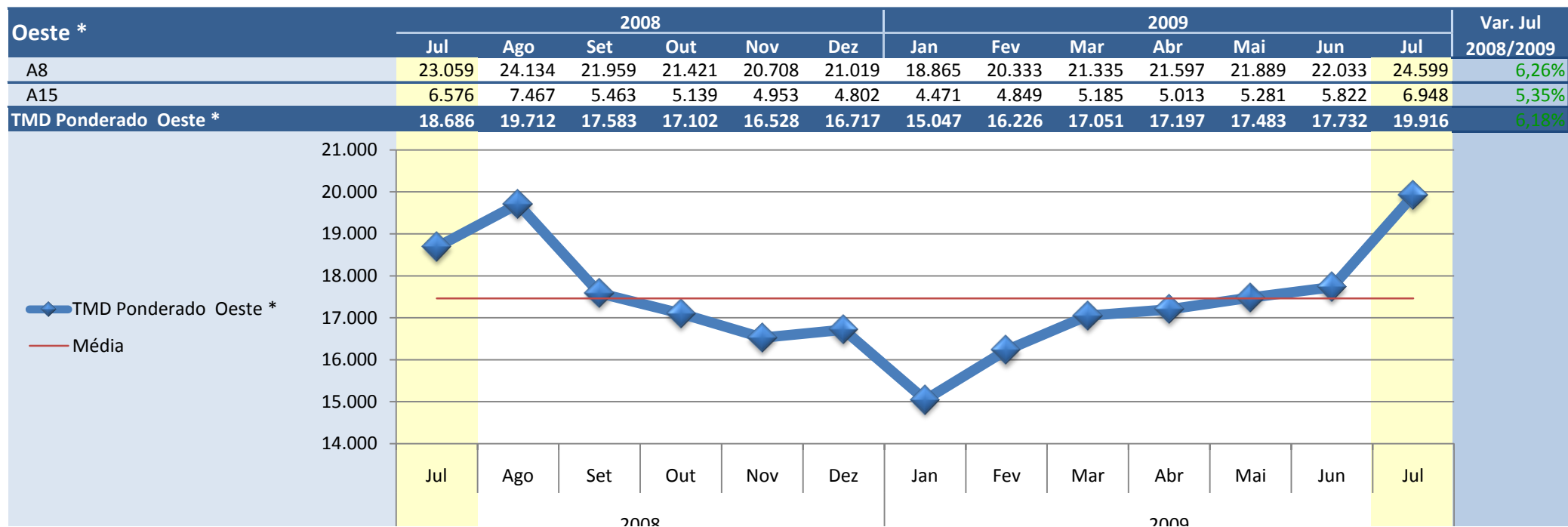


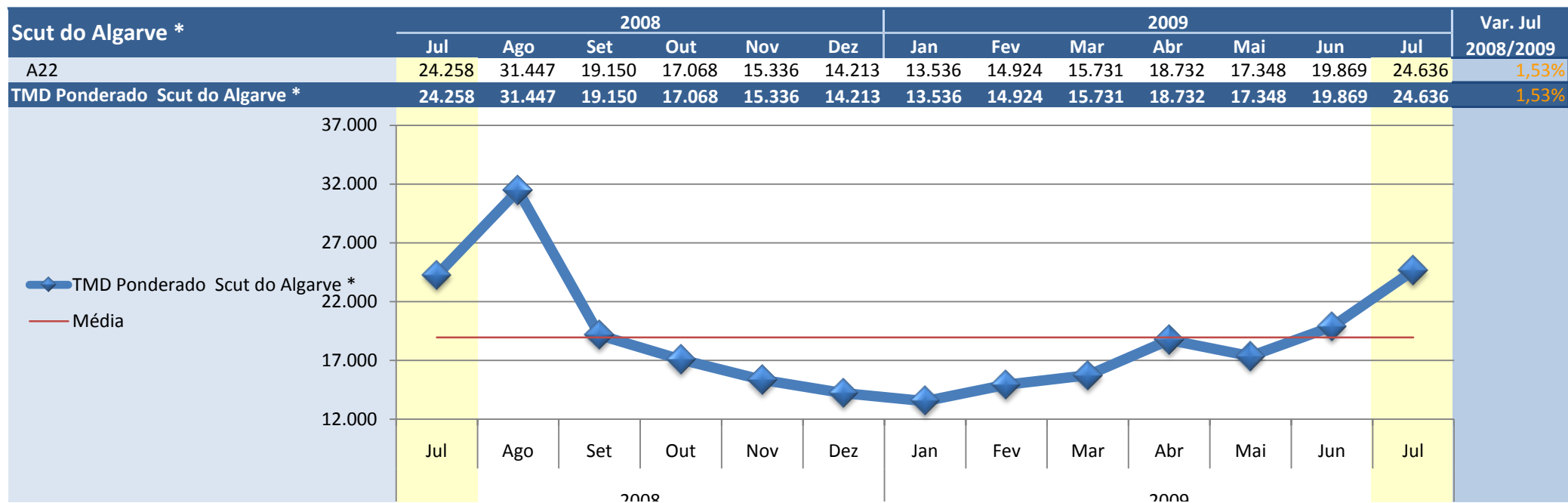
Tráfego Médio Diário Mensal por Concessão

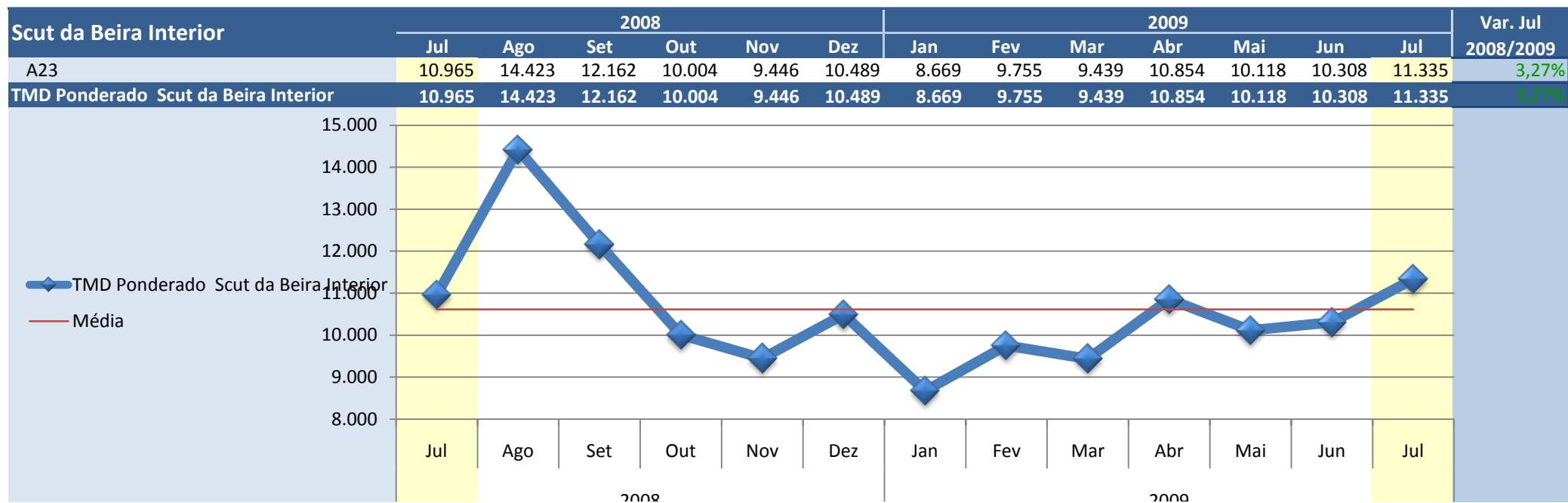


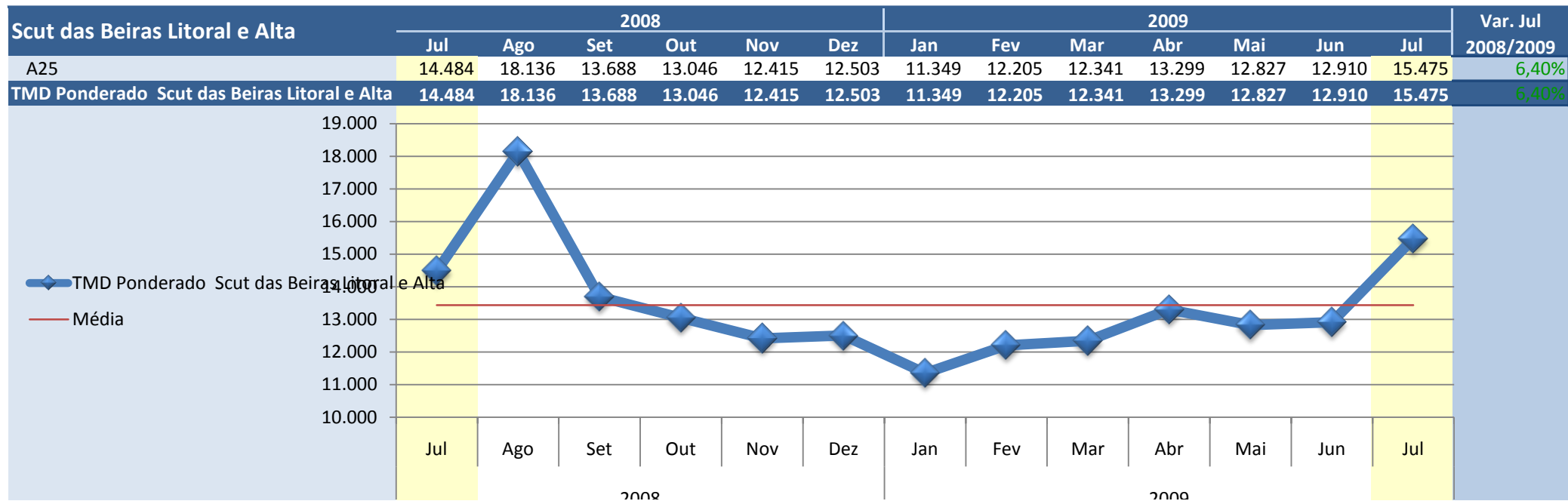


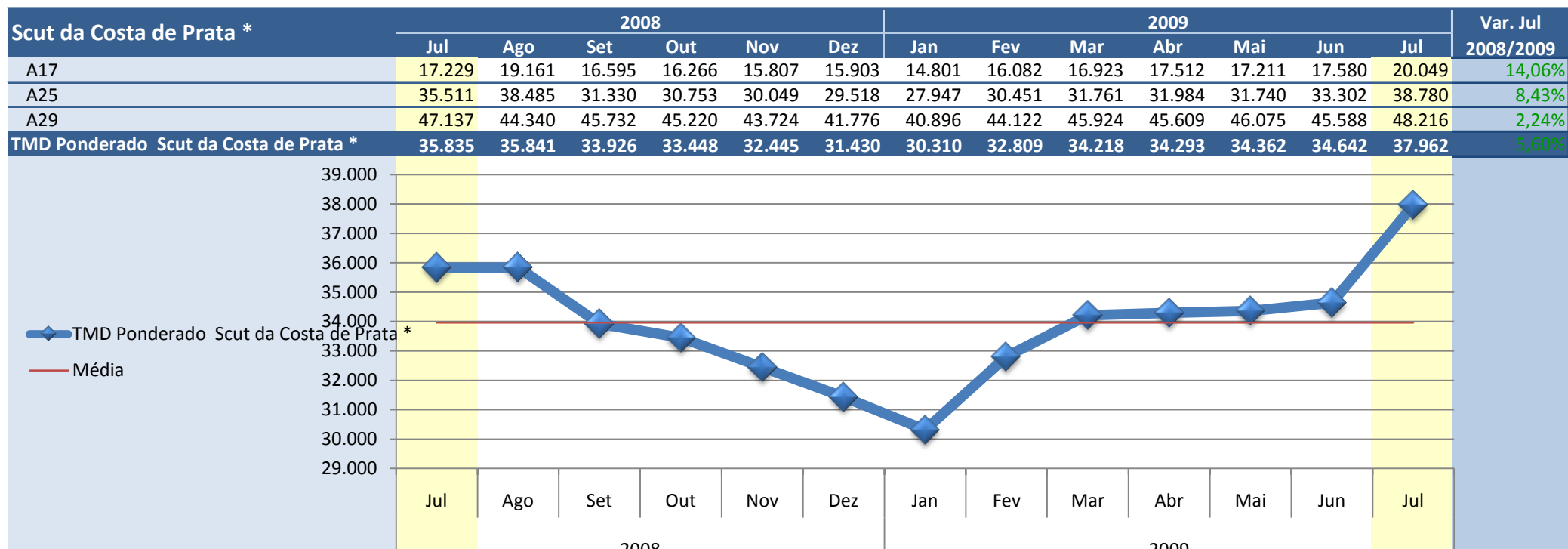


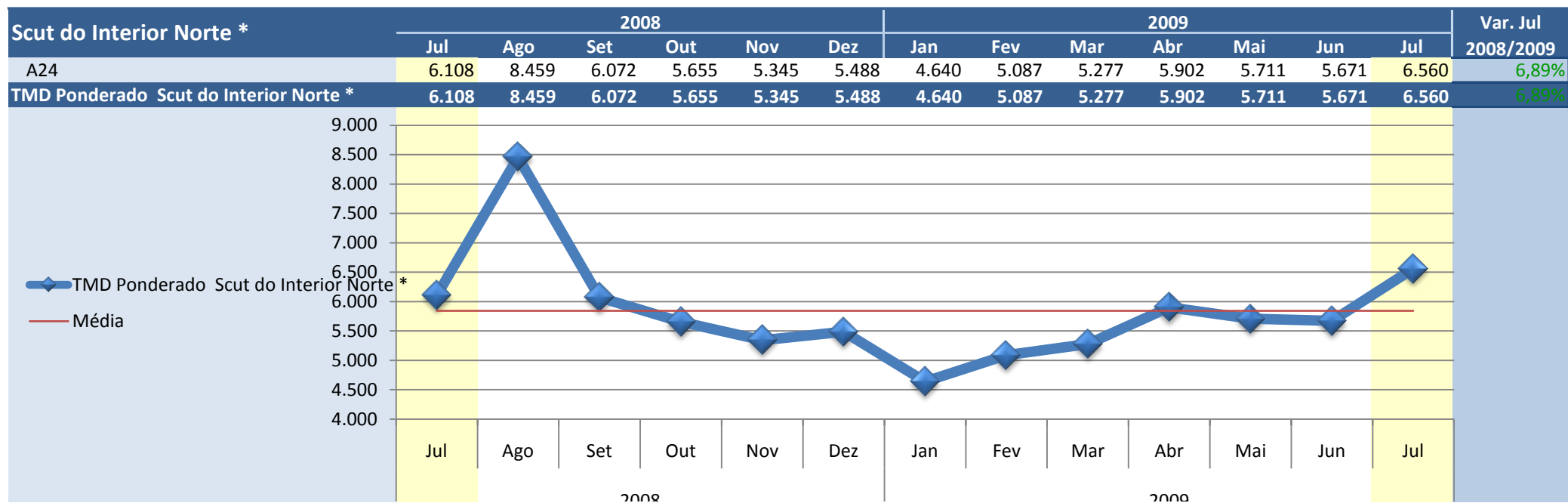


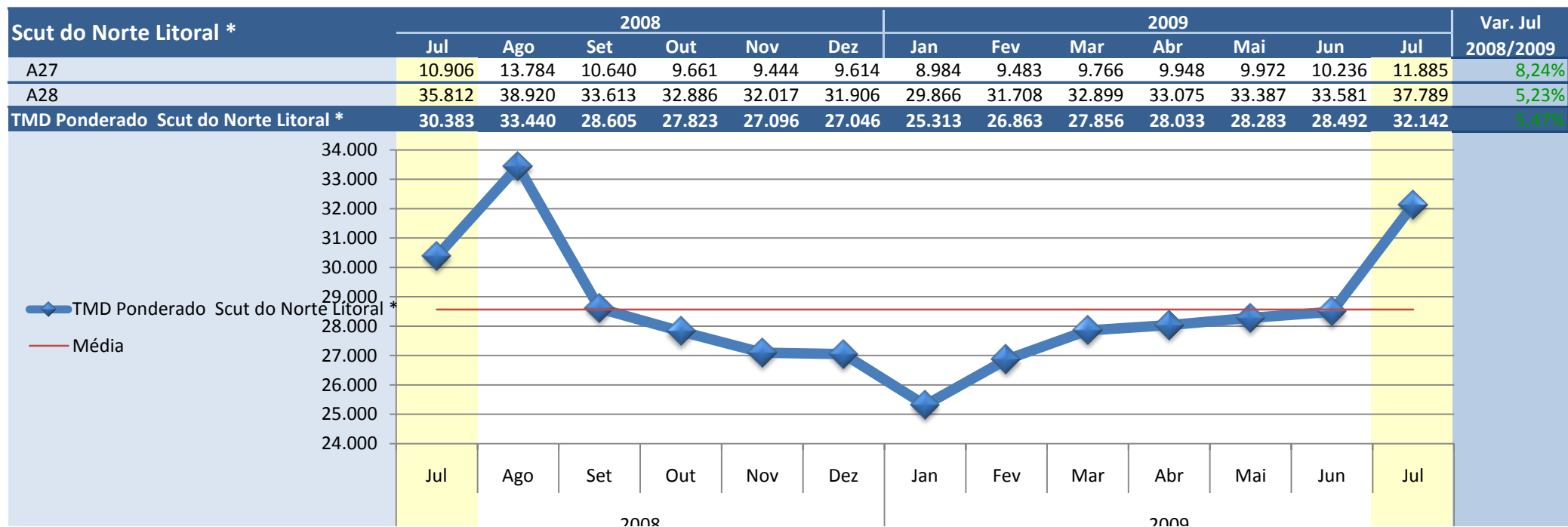


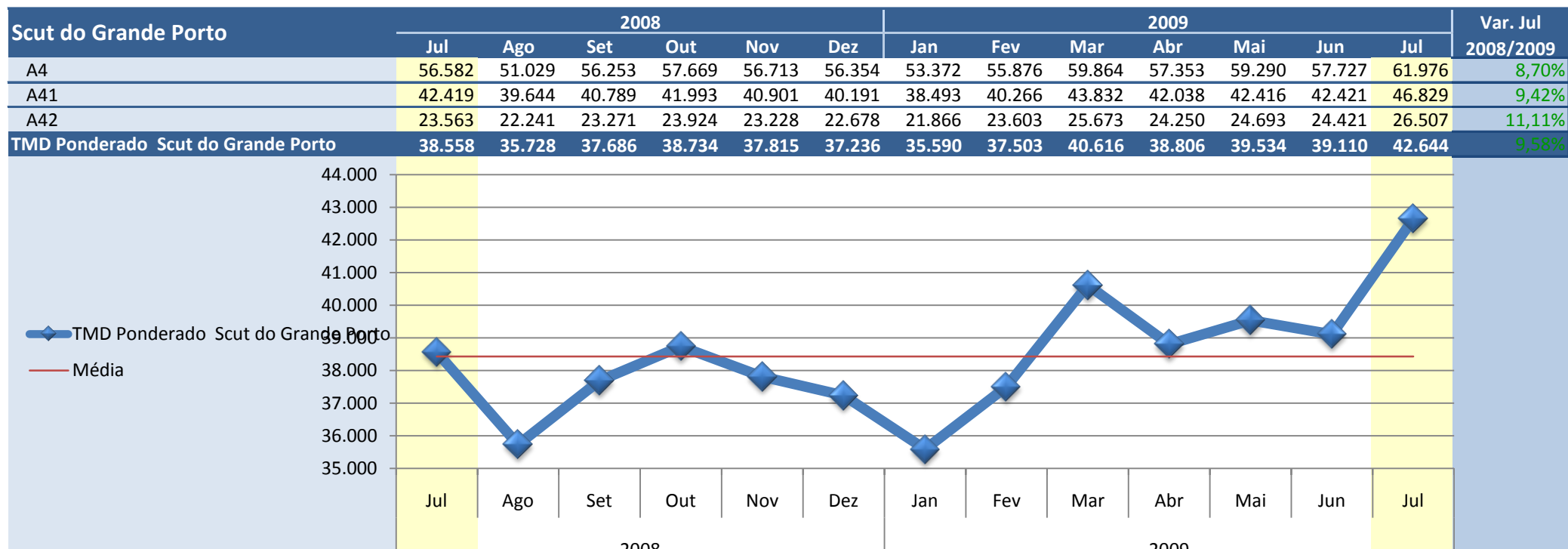












Rua dos Lusíadas, 9 - 4º F • 1300-364 LISBOA
Tel.: 213 643 116 • Fax: 213 643 119
inir@inir.pt www.inir.pt