

Mercado	NT	Cfjm	F1	F2	F3	Costo Unitario (CU)	Gm,i,j	Dn,m	Cvm,i,j	PRn,m,i,j	Rm,i	Mercado	NT	Cfjm	F1	F2	F3	Costo Unitario (CU)	Gm,i,j	Dn,m	Cvm,i,j	PRn,m,i,j	Rm,i	Tm MAX	56,504	Tm MED	52,669	Tm MIN	45,255	Tm	52,367		
																								Tm MAX	56,504	Tm MED	52,669	Tm MIN	45,255	Tm	52,367		
CARTAGO	2	8232,49	609,819	617,620	621,656	617,303	293,493	165,330	58,930	27,733	19,450	TULUA	2	9700,09	621,969	629,705	633,707	629,390	293,493	165,330	76,040	23,871	18,290										
	3		537,495	545,186	549,165	544,873	293,493	98,183	58,930	22,450	19,450		3		549,603	557,229	561,174	556,919	293,493	98,183	76,040	18,546	18,290										
	11-12-19		772,449	781,278	785,846	780,919	293,493	279,313	58,930	77,365	19,450		11-12-19		766,616	775,002	779,340	774,661	293,493	279,313	76,040	55,157	18,290										
	13-14-15-18		722,995	731,824	736,392	731,465	293,493	229,860	58,930	77,365	19,450		13-14-15-18		707,813	716,198	720,536	715,857	293,493	220,510	76,040	55,157	18,290										
CAUCA	2	11243,30	713,264	720,943	724,915	720,630	293,493	165,330	164,193	25,326	19,922	VALLE DEL CAUCA	2	14544,56	656,658	664,401	668,407	664,086	293,493	165,330	108,350	25,547	19,000										
	3		642,503	650,105	654,037	649,795	293,493	98,183	164,193	21,638	19,922		3		586,158	593,830	597,799	593,518	293,493	98,183	108,350	22,126	19,000										
	11-12-19		861,640	870,047	874,395	869,704	293,493	279,313	164,193	60,416	19,922		11-12-19		803,059	811,488	815,848	811,145	293,493	279,313	108,350	58,621	19,000										
	13-14-15-18		771,865	780,272	784,621	779,930	293,493	189,539	164,193	60,416	19,922		13-14-15-18		727,757	736,187	740,547	735,844	293,493	204,012	108,350	58,621	19,000										
HUILA	2	13562,62	664,972	672,687	676,678	672,373	293,493	163,197	116,332	27,701	19,283	NARIÑO	2	10963,57	703,322	710,992	714,959	710,680	293,493	165,330	148,250	29,800	21,440										
	3		605,032	612,629	616,559	612,320	293,493	98,183	116,332	22,022	19,283		3		630,453	638,001	641,906	637,694	293,493	98,183	148,250	23,961	21,440										
	13-14-15-18		754,320	762,823	767,222	762,477	293,493	215,340	116,332	65,662	19,283		11-12-19		854,826	863,290	867,668	862,945	293,493	279,313	148,250	68,082	21,440										
	11-12-19		804,974	813,477	817,875	813,131	293,493	265,994	116,332	65,662	19,283		16-17		824,722	833,186	837,564	832,842	293,493	249,210	148,250	68,082	21,440										
META	2	10865,22	673,363	681,121	685,135	680,806	293,493	201,385	90,800	21,811	20,950	CODENSA UNIFICADO	2	8832,60	584,841	592,494	596,453	592,183	314,791	163,197	23,117	21,921	16,790										
	3		519,260	526,907	530,863	526,596	293,493	52,531	90,800	16,455	20,950		3		529,955	537,598	541,552	537,287	314,791	108,823	23,117	21,399	16,790										
	11-12-19		796,048	804,432	808,769	804,091	293,493	294,520	90,800	51,961	20,950		11-12-19		728,367	736,831	741,210	736,487	314,791	265,994	23,117	63,428	16,790										
	16-17		781,295	789,678	794,015	789,337	293,493	279,766	90,800	51,961	20,950		16-17		704,564	713,028	717,406	712,683	314,791	242,190	23,117	63,428	16,790										
CORDOBA, SUCRE, BOLIVAR, CESAR	2	13647,76	596,065	604,215	608,431	603,883	312,333	148,717	24,489	49,186	16,790	BOYACA	2	13202,94	647,061	654,745	658,721	654,433	293,493	163,197	110,342	19,427	15,607										
	3		547,360	555,198	559,252	554,879	312,333	115,558	24,489	33,341	16,790		3		590,004	597,631	601,577	597,321	293,493	108,823	110,342	16,689	15,607										
	11-12-19		807,572	818,034	823,446	817,608	312,333	244,247	24,489	167,381	16,790		11-12-19		794,656	803,288	807,753	802,937	293,493	265,994	110,342	65,134	15,607										
	16-17		787,415	797,877	803,289	797,451	312,333	224,090	24,489	167,381	16,790		13-14-15-18		719,939	728,572	733,037	728,220	293,493	191,278	110,342	65,134	15,607										
ATLANTICO, MAGDALENA, GUAJIRA	2	13647,76	585,082	593,367	597,653	593,030	312,333	118,669	24,612	68,259	16,790	CALI, YUMBO, PTO TEJADA	2	8146,80	615,416	623,174	627,188	622,858	293,493	165,330	66,048	26,226	19,395										
	3		528,277	536,080	540,117	535,763	312,333	85,861	24,612	43,799	16,790		3		546,151	553,865	557,856	553,551	293,493	98,183	66,048	24,066	19,395										
	11-12-19		796,859	807,732	813,357	807,289	312,333	200,512	24,612	200,675	16,790		11-12-19		762,750	771,215	775,594	770,870	293,493	279,313	66,048	60,254	19,395										
	16-17		780,262	791,135	796,760	790,693	312,333	183,915	24,612	200,675	16,790		13-14-15-18		721,145	729,609	733,988	729,265	293,493	237,708	66,048	60,254	19,395										
PEREIRA	2	11988,96	659,465	667,122	671,083	666,810	293,493	199,587	77,360	24,553	19,450	QUINDIO	2	10403,43	615,416	623,174	627,188	622,858	293,493	165,330	66,048	26,226	19,395										
	3		545,103	552,701	556,631	552,392	293,493	88,006	77,360	21,716	19,450		3		550,971	558,576	562,510	558,266	293,493	88,006	85,308	19,904	19,188										
	11-12-19		806,447	814,765	819,069	814,427	293,493	315,336	77,360	56,421	19,450		11-12-19		815,902	824,303	828,649	823,961	293,493	315,336	85,308	58,269	19,188										
	13-14-15-18		755,491	763,809	768,113	763,471	293,493	264,380	77,360	56,421	19,450		13-14-15-18		771,235	779,636	783,982	779,294	293,493	270,669	85,308	58,269	19,188										
ANTIOQUIA UNIFICADO	2	7784,18	638,709	646,321	650,259	646,012	293,493	199,587	62,690	20,284	17,590	CASANARE	2	9807,53	714,333	721,971	725,922	721,660	293,493	201,385	75,435	74,963	24,018										
	3		524,910	532,475	536,388	532,167	293,493	88,006	62,690	18,021	17,590		3		561,509	569,062	572,970	568,755	293,493	52,531	75,435	70,911	24,018										
	11-12-19		796,244	804,741	809,136	804,395	293,493	315,336	62,690	62,919	17,590		11-12-19		848,368	856,871	861,270	856,525	293,493	294,520	75,435	116,692	24,018										
	16-17		764,658	773,155	777,550	772,809	293,493	283,750	62,690	62,919	17,590		13-14-15-18		702,569	711,073	715,472	710,727	293,493	148,722	75,435	116,692	24,018										
SANTANDER	2	8617,69	658,746	666,491	670,498	666,176	293,493	199,587	75,980	25,200	19,549	CALDAS	2	10308,51	683,041	690,771	694,770	690,457	293,493	199,587	99,205	27,481	18,324										
	3		541,652	549,280	553,227	548,970	293,493	88,006	75,980	19,575	19,549		3		564,863	572,454	576,380	572,145	293,493	88,006	99,205	20,750	18,324										
	11-12-19		814,990	823,592	828,042	823,242	293,493	315,336	75,980	66,517	19,549		11-12-19		829,385	837,763	842,097	837,422	293,493	315,336	99,205	58,697	18,324										
	13-14-15-18		716,220	724,822	729,272	724,472	293,493	216,566	75,980	66,517	19,549		16-17		787,613	795,991	800,325	795,650	293,493	273,565	99,205	58,697	18,324										
TOLIMA	2	9126,23	651,864	659,814	663,927	659,491	293,493	163,197	92,970	38,464	19,000	NORTE DE SANTANDER	2	9965,71	655,136	662,845	666,834	662,532	293,493	199,587	77,310	23,314	16,460										
	3		587,701	595,444	599,449	595,129	293,493	108,823	92,970	28,476	19,000		3		544,549	552,280	556,280	551,966	293,493	88,006	77,310	24,330	16,460										
	11-12-19		804,553	813																													