TABLE 21.
OILSEED PRICES
(US DOLLARS PER METRIC TON)

YEAR	SOYBEANS					PEANUT		SUNFLOWERSEED		RAPESEED	COPRA	LINSEED
BEG.	U.S.	U.S.	BRAZIL	ARG	ROTT	U.S.	ROTT	U.S.	ROTT	HAMB	ROTT	ROTT
OCT.1	1/	2/	3/	4/	5/	6/	7/	8/	9/	10/	11/	12/
OCT-SEP AVG.												
87/88-96/97	232	235	242	238	266	633	997	245	229	245	370	267
1987/88	245	251	274	262	282	557	990	207	276	222	385	251
1988/89	261	263	261	264	292	589	818	255	267	219	371	351
1989/90	212	214	218	209	247	631	975	255	267	213	251	335
1990/91	209	210	214	207	241	798	1539	238	N/A	199	247	222
1991/92	205	208	211	207	237	600	831	196	N/A	205	397	201
1992/93	213	216	222	217	246	640	958	241	271	234	292	229
1993/94	233	234	235	231	259	668	1088	294	317	284	388	232
1994/95	205	208	217	214	248	609	856	237	309	289	432	261
1995/96	263	273	284	277	304	635	986	268	312	298	487	288
1996/97	274	278	285	288	307	603	926	258	266	284	452	298
1997/98												
OCT.	239	246	296	N/A	278	615	1072	234	276	281	412	289
NOV.	252	262	276	262	288	551	1199	245	306	294	412	290
DEC.	247	252	254	253	284	677	1220	245	300	296	394	295
JAN.	246	244	243	246	274	677	1146	245	312	308	378	302
FEB.	241	245	243	242	270	N/A	1079	260	342	323	371	345
MAR.	235	238	235	231	257	N/A	993	267	358	323	378	334
APR.	230	233	233	229	252	N/A	953	280	363	328	380	337
MAY	230	233	230	228	255	N/A	930	304	324	336	420	343
JUN.	226	230	223	221	246	N/A	984	317	292	266	414	337
JUL.	226	229	223	218	244	N/A	1034	348	286	264	402	257
AUG.	200	198	209	206	226	N/A	1088	317	273	257	403	247
SEP.	193	190	210	209	228	591	967	251	277	277	409	243
AVERAGE	230	233	240	231	259	578	1055	276	309	296	398	302
1998/99												
OCT.	190	191	218	206	233	580	955	236	278	277	439	255
NOV	198	205	224	206	236	474	890	231	300	286	465	269
DEC.	197	201	210	202	230	529	855	238	301	285	474	269
JAN.	195	191	193	189	216	562	845	251	280	268	471	265
FEB.	176	176	172	170	198	633	823	269	255	227	451	246
MAR.	169	169	167	164	192	N/A	820	236	243	217	451	241
APR.	170	170	172	167	191	N/A	818	208	252	219	504	243
MAY	166	166	167	164	189	N/A	845	217	241	198	530	209
JUN.	163	164	169	164	190	N/A	875	210	233	189	530	206
JUL.	154	150	163	159	185	N/A	840	202	235	176	449	206
AUG.	161	164	174	171	201	N/A	800	183	237	189	431	207
* SEP.	169	172	183	180	209	567	800	184	232	197	421	203
AVERAGE	176	177	184	179	225	558	847	222	257	227	468	235

1/ U.S. FARM PRICE; USDA. 2/ U.S. NO.1 YELLOW CASH CENTRAL ILLINOIS; WALL STREET JOURNAL.
3/ RIO GRANDE, BRAZIL FOB; SAFRAS AND MERCADO. 4/ ARGENTINA FOB B.AIRES; SAFRAS AND MERCADO.
5/ ROTTERDAM CIF; VARIOUS SOURCES; OIL WORLD. 6/ U.S. FARM PRICE; IN-SHELL BASIS; USDA.
7/ ROTT CIF; US RUNNERS 40/50%, PUBLIC LEDGER PRIOR TO SEP 90; OIL WORLD FROM OCT 90 TO PRESENT.
8/ U.S. FARM PRICE; USDA. 9/ ROTTERDAM CIF; EC LOWER RHINE (BEGINNING SEP 93) U.S./CANADA PRIOR; OIL WORLD.
10/HAMBURG CIF; EUROPE "00" OIL; OIL WORLD. 11/ ROTTERDAM CIF; PHILLIPINES/INDONESIA; OIL WORLD
12/ ROTTERDAM CIF; CANADA NO.1; OIL WORLD.

* PRELIMINARY
DATE: OCTOBER 1999

FOREIGN AGRICULTURAL SERVICE
COTTON, OILSEEDS, TOBACCO
and SEEDS DIVISION

TABLE 22.
PROTEIN MEAL PRICES
(US DOLLARS PER METRIC TON)

YEAR BEG. OCT.1	SOYBEAN U.S. 1/	SOYBEAN U.S. 2/	SOYBEAN BRA 3/	SOYBEAN ARG 4/	SOYBEAN ROT 5/	COTTON-SEED U.S. 6/	SUNFLOWERSEED U.S. 7/	SUNFLOWERSEED ROT 8/	PEANUT U.S. 9/	PEANUT ROT 10/	FISH HAM 11/	RAPESEED HAM 12/	COPRA ROTT 13/	CORN GLUTEN 14/
OCT-SEP AVG. 87/88-96/97	189	202	182	174	197	158	94	117	136	161	411	135	128	129
1987/88	245	264	239	238	254	197	109	148	N/A	202	516	153	165	157
1988/89	257	278	241	238	259	206	132	148	N/A	209	443	167	163	154
1989/90	192	206	181	178	204	180	114	123	212	187	400	135	126	141
1990/91	187	200	178	171	198	145	97	113	206	154	468	131	133	146
1991/92	194	209	184	176	203	155	85	123	170	155	494	139	144	146
1992/93	201	214	185	183	207	178	98	134	191	165	390	157	131	135
1993/94	199	213	182	174	202	181	104	127	215	176	364	152	134	127
1994/95	167	179	172	151	184	123	69	103	142	161	448	134	125	128
1995/96	248	260	256	233	256	210	136	151	223	201	587	180	162	159
1996/97	286	289	289	257	278	212	122	138	256	235	579	175	134	127
1997/98														
OCT.	238	253	267	234	260	208	107	125	231	199	658	155	117	107
NOV.	255	270	277	248	276	208	97	138	N/A	170	716	174	119	109
DEC.	237	249	260	238	264	210	110	154	N/A	158	721	183	118	117
JAN.	213	224	220	207	231	169	99	128	N/A	148	703	173	112	112
FEB.	201	212	200	187	214	153	84	102	N/A	139	699	163	109	110
MAR.	183	192	189	156	184	142	80	95	N/A	125	682	146	105	100
APR.	168	179	178	143	165	131	74	86	N/A	116	684	136	97	93
MAY	165	176	173	143	162	116	74	90	N/A	114	685	133	98	95
JUN.	175	186	172	140	159	143	97	83	N/A	113	675	119	101	90
JUL.	190	202	168	138	157	162	107	82	N/A	110	660	97	101	85
AUG.	150	161	154	128	145	144	94	78	N/A	107	670	90	92	84
SEP.	140	150	152	127	145	127	N/A	74	N/A	107	681	95	85	86
AVERAGE	193	204	201	174	197	159	93	103	231	134	686	139	105	99
1998/99														
OCT.	143	150	147	138	151	117	55	73	N/A	105	662	105	90	91
NOV.	153	159	167	147	163	119	55	86	110	105	601	111	112	103
DEC.	154	161	168	147	168	132	89	89	114	105	541	122	116	109
JAN.	144	153	150	135	152	122	85	71	116	104	500	115	115	112
FEB.	137	146	134	127	143	112	81	62	113	103	454	103	111	98
MAR.	140	147	133	117	142	118	77	66	101	100	406	116	110	93
APR.	142	148	142	120	141	122	77	67	104	103	348	107	111	89
MAY	140	147	143	117	140	120	77	71	103	N/A	337	96	118	89
JUN.	145	153	148	119	139	126	63	70	110	N/A	345	94	107	86
JUL.	139	146	148	118	138	128	69	71	110	N/A	355	82	100	87
AUG	149	156	154	128	152	111	66	85	116	N/A	371	95	101	95
*SEP.	158	166	168	146	167	121	68	97	113	N/A	382	108	104	97
AVERAGE	145	153	150	130	150	121	72	76	110	104	442	105	108	96

1/ DECATUR; AVERAGE WHOLSALE 44% PROTEIN; USDA. 2/ DECATUR, AVERAGE WHOLSALE 48% PROTEIN; USDA.
3/ RIO GRANDE, BRAZIL FOB; BULK RATE 45-46% PROTEIN; SAFRAS AND MERCADO. 4/ ARG. PELLETS, FOB B.AIRES;
SAFRAS AND MERCADO. 5/ ROTTERDAM CIF; ARG. 45/46%; OIL WORLD. 6/ MEMPHIS FOB; 41% PROTEIN SOLVENT
EXTRACTION; USDA. 7/ MINNEAPOLIS FOB; 32% PROTEIN; USDA. 8/ ROTTERDAM CIF; ARGENTINA-URUGUAY PELLET
37-38%; OIL WORLD. 9/ SOUTHEAST MILLS FOB. 10/ ROTT CIF; INDIAN 48% PROTEIN; OIL WORLD. 11/HAMBURG CIF;
ANY ORIGIN 64-65% PROTEIN; OIL WORLD. 12/ HAMBURG FOB; EX-MILL 34% PROTEIN; OIL WORLD. 13/ ROTTERDAM CIF;
PHILIPPINES EXPELLER PELLETS 36% PROTEIN; OIL WORLD. 14/ ROTTERDAM CIF; PELLETS 23-24% PROTEIN; OIL WORLD.

*PRELIMINARY
DATE: OCTOBER 1999

FOREIGN AGRICULTURAL SERVICE
COTTON, OILSEEDS, TOBACCO
and SEEDS DIVISION

TABLE 23.
VEGETABLE OIL PRICES
(US DOLLARS PER METRIC TON)

YEAR	SOYBEANS				COTTONSEED		SUNFLOWERSEED		PEANUT		PALM	RAPESEED	COCONUT	CORN
BEGINNING.	U.S.	BRAZIL	ARG	ROTT	U.S.	ROTT	U.S.	ROTT	U.S.	ROTT	MALAY	ROTT	ROTT	U.S.
OCT.1	1/	2/	3/	4/	5/	6/	7/	8/	9/	10/	11/	12/	13/	15/
OCT-SEP AVG.														
87/88-96/97	456	415	416	446	499	568	498	478	743	739	372	430	484	490
1987/88	499	400	399	443	481	585	521	449	738	572	402	408	547	512
1988/89	465	411	412	435	439	567	500	477	750	706	358	409	545	462
1989/90	491	420	424	438	514	650	537	486	983	919	271	423	371	554
1990/91	463	418	415	454	492	614	520	480	931	975	318	417	364	615
1991/92	421	394	398	437	503	545	477	459	602	641	365	416	605	569
1992/93	472	420	408	453	663	688	559	492	604	674	382	441	446	461
1993/94	595	539	543	580	668	749	685	627	952	973	445	578	564	582
1994/95	606	608	623	642	644	671	619	691	977	1005	651	637	656	584
1995/96	545	537	533	575	585	613	560	617	888	928	523	566	746	556
1996/97	496	514	515	536	564	588	499	545	963	959	526	539	693	530
1997/98														
OCT.	536	590	591	611	628	641	540	628	1094	1083	517	624	627	556
NOV.	567	624	629	676	642	685	582	701	1124	1090	520	691	616	579
DEC.	553	607	615	622	590	664	581	687	1130	1058	531	629	586	579
JAN.	553	581	627	625	610	662	568	667	1138	1055	564	631	558	574
FEB.	584	609	620	634	647	697	571	695	1124	1029	604	640	559	602
MAR.	597	633	639	652	672	711	584	760	1124	949	623	656	578	628
APR.	619	627	632	662	716	726	628	789	1102	928	639	667	618	682
MAY	623	634	634	671	730	743	685	855	1041	900	694	673	723	732
JUN.	569	603	595	629	666	702	626	815	1003	891	621	627	652	724
JUL.	549	582	580	612	648	686	N/A	784	970	874	612	607	667	695
AUG.	529	589	591	592	664	680	N/A	724	965	862	626	588	667	660
SEP.	554	611	613	615	733	715	N/A	651	967	852	665	616	652	645
AVERAGE	569	608	614	633	662	693	595	730	1065	964	601	637	625	638
1998/99														
OCT.	556	599	589	614	749	761	N/A	653	1001	850	642	614	695	649
NOV.	556	588	590	614	753	777	N/A	692	992	862	650	616	752	654
DEC.	529	564	572	591	736	751	589	654	976	861	618	599	774	659
JAN.	504	515	519	546	699	719	516	594	970	835	600	554	763	643
FEB.	440	442	446	487	622	649	438	537	876	813	539	474	745	586
MAR.	409	404	406	444	579	597	422	498	766	776	463	444	700	507
APR.	414	419	419	442	538	603	432	536	776	763	470	447	827	509
MAY	394	404	406	428	535	575	439	551	772	751	446	430	874	506
JUN.	364	375	373	410	555	550	414	507	832	753	354	411	796	506
JUL.	337	352	352	392	545	522	377	508	860	766	311	385	656	494
AUG	364	377	377	413	472	550	414	512	854	782	354	401	684	494
*SEP	370	385	386	414	469	529	414	482	838	797	374	407	704	487
AVERAGE	436	452	453	483	604	632	446	560	876	801	485	482	748	558

1/ DECATUR; AVERAGE WHOLESALE TANK CRUDE; USDA. 2/ RIO GRANDE, BRAZIL FOB; BULK RATE; SAFRAS AND MERCADO. 3/C.I.A.R.A FROM 1980 TO APRIL 1989; CRUDE FOB, BUENOS AIRES SAFRAS AND MERCADO FROM MAY 89. 4/ DUTCH FOB; EX MILL OIL WORLD. 5/VALLEY POINTS FOB; TANK CARS CRUDE; USDA. 6/ ROTTERDAM CIF; US PBSY; OIL WORLD. 7/MINNEAPOLIS FOB; USDA. 8/ EU FOB NW EURO. PORTS; OIL WORLD. 9/SOUTHEAST MILLS FOB; TANK CARS CRUDE; USDA 10/ ROTTERDAM CIF; ANY ORIGIN; OIL WORLD. 11/ MALAYSIA FOB; RBD; OIL WORLD. 12/ROTTERDAM, DUTCH, FOB EX-MILL; OIL WORLD. 13/ ROTTERDAM CIF; PHILIPPINES/INDONESIA; OIL WORLD. 14/ROTTERDAM EX-TANK; OIL WORLD. 15/ DECATUR; CRUDE; AMS AND WALL STREET JOURNAL.

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FOREIGN AGRICULTURAL SERVICE
COTTON, OILSEEDS, TOBACCO
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