

Eurex Monthly Statistics
October 1999

Number of trading days :

Month : 21

Year : 211

Currency Clo:

Products	Traded Contracts			Change to previous month	Oct 98	Change YoY	1999
	Oct 99	Daily average for month	Sep 99				
Index Products							
DJ EURO STOXX 50 SM Option	523'649	24'936	527'253	-0.68%	18'696	2700.86%	2'624'105
DJ EURO STOXX 50 SM Future	391'414	18'639	789'611	-50.43%	43'543	798.91%	3'749'299
DJ STOXX 50 SM Option	6'598	314	8'600	-23.28%	6'609	-0.17%	67'287
DJ STOXX 50 SM Future	19'453	926	48'532	-59.92%	11'603	67.65%	244'304
DJ Nordic STOXX 30 SM Options	0	0	0	-	-	-	0
DJ Nordic STOXX 30 SM Futures	0	0	1	-100.00%	-	-	1
DAX [®] Option	2'682'055	127'717	2'992'908	-10.39%	2'900'422	-7.53%	26'167'266
DAX [®] Option - Odd Lot	73	3	431	-83.06%	-	-	319'458
DAX [®] Future	984'406	46'876	1'366'781	-27.98%	657'449	49.73%	10'787'856
DAX [®] Future - Odd Lot	0	0	0	-	-	-	68'670
SMI [®] Option (**)	281'010	13'381	351'853	-20.13%	404'723	-30.57%	3'050'264
SMI [®] Future (**)	428'583	20'409	715'454	-40.10%	736'129	-41.78%	5'596'314
MDAX [®] Future	25	1	134	-81.34%	731	-96.58%	4'025
FOX [®] Option	0	0	32	-100.00%	-	-	32
FOX [®] Future	4	0	11	-63.64%	-	-	15
Index Products - Options	3'493'385	166'352	3'881'077	-9.99%	3'330'450	4.89%	32'228'412
Index Products - Futures	1'823'885	86'852	2'920'524	-37.55%	1'449'455	25.83%	20'450'521
Index Products - Total	5'317'270	253'203	6'801'601	-21.82%	4'779'905	11.24%	52'678'933

Equity Options

Options on DAX[®] Component Equities

adidas-Salomon	15'236	726	13'498	12.88%	8'296	83.65%	143'819
Allianz	43'367	2'065	58'962	-26.45%	43'754	-0.88%	430'870
BASF	68'632	3'268	129'991	-47.20%	196'327	-65.04%	1'928'767
Bayer	85'093	4'052	129'996	-34.54%	195'797	-56.54%	1'563'414
BMW (*)	23'759	1'131	29'518	-19.51%	44'994	-47.20%	336'596
Hypo-Vereinsbank	34'305	1'634	32'782	4.65%	31'677	8.30%	409'601
Commerzbank	182'872	8'708	362'260	-49.52%	210'632	-13.18%	2'085'858
DaimlerChrysler	434'371	20'684	476'164	-8.78%	164'021	164.83%	3'602'397
Dequssa-Hüls	8'991	428	9'407	-4.42%	2'122	323.70%	104'245
Deutsche Bank	369'541	17'597	258'865	42.75%	433'459	-14.75%	3'347'365
Deutsche Telekom	302'056	14'384	263'173	14.77%	286'006	5.61%	2'754'047
Dresdner Bank	62'222	2'963	109'498	-43.18%	111'144	-44.02%	903'822
Fresenius Medical Care	1'715	82	3'314	-48.25%	-	-	5'029
Henkel Vz.	2'579	123	3'536	-27.06%	1'847	39.63%	43'760
Hoechst (*)	86'700	4'129	274'312	-68.39%	134'199	-35.39%	1'049'217
Karstadt	3'439	164	3'564	-3.51%	15'950	-78.44%	59'969
Lufthansa VNA	75'028	3'573	70'192	6.89%	91'220	-17.75%	987'149
Linde	15'499	738	9'532	62.60%	3'685	320.60%	91'163
MAN	10'672	508	14'717	-27.49%	5'388	98.07%	122'621
Mannesmann	180'199	8'581	73'262	145.97%	122'243	47.41%	843'441
Metro	32'937	1'568	26'225	25.59%	14'440	128.10%	244'979
Münchener Rück VNA	19'443	926	17'853	8.91%	12'381	57.04%	155'038
Preussag	8'585	409	9'049	-5.13%	14'716	-41.66%	133'632
RWE	362'715	17'272	72'831	398.02%	115'739	213.39%	880'000
SAP Vz.	23'350	1'112	16'396	42.41%	10'050	132.34%	167'605
Schering	11'184	533	10'995	1.72%	10'544	6.07%	91'894
Siemens	210'709	10'034	192'603	9.40%	193'709	8.78%	2'293'539
Thyssen Krupp	62'317	2'967	75'985	-17.99%	113'121	-44.91%	1'136'999
Veba	85'921	4'091	106'194	-19.09%	118'401	-27.43%	1'052'879
VIAG	29'654	1'412	33'504	-11.49%	19'062	55.57%	241'913
Volkswagen (*)	123'045	5'859	175'569	-29.92%	180'368	-31.78%	1'763'677
Options on DAX Component Equities - Total	2'976'136	141'721	3'063'747	-2.86%	2'905'646	2.43%	28'975'305

Options SMI[®] Component Equities

ABB Asea Brown Boveri B (**)	130'511	6'215	117'409	11.16%	32'821	297.64%	575'782
Adecco N	4'650	221	1'024	354.10%	-	-	5'674
Alusuisse-Lonza Holding R (**)	13'925	663	17'480	-20.34%	22'626	-38.46%	215'186
Ciba Speciality Chemicals R (**)	91'499	4'357	132'363	-30.87%	224'124	-59.17%	1'966'781
Clariant R (**)	25'994	1'238	34'952	-25.63%	21'453	21.17%	334'352
Credit Suisse Group R (**)	1'059'074	50'432	875'312	20.99%	771'110	37.34%	9'079'529
Holderbank B (**)	5'246	250	8'000	-34.43%	11'441	-54.15%	120'718
Nestlé R (**)	81'398	3'876	106'359	-23.47%	73'790	10.31%	883'429
Novartis R (**)	105'747	5'036	186'519	-43.30%	155'227	-31.88%	1'530'810
Swiss Life R (**)	9'052	431	-	-	27'219	-66.74%	278'139
Roche Holding Div. Cert. (**)	133'804	6'372	156'784	-14.66%	119'622	11.86%	1'541'294
Swisscom N	35'169	1'675	52'888	-33.50%	9'323	277.23%	250'324
Swiss Re R (**)	21'270	1'013	38'693	-45.03%	35'818	-40.62%	313'769
SAir Group R (**)	11'268	537	28'830	-60.92%	9'605	17.31%	149'339
Sulzer R (**)	9'667	460	5'779	67.28%	5'015	92.76%	95'597
UBS R (**)	583'728	27'797	492'354	18.56%	464'220	25.74%	4'304'947
Swatch Group R (**)	11'995	571	30'720	-60.95%	24'888	-51.80%	237'758
Zurich Insurance R (**)	125'956	5'998	165'309	-23.81%	85'982	46.49%	1'275'318
Options on SMI Component Equities - Total	2'459'953	117'141	2'450'775	0.37%	2'094'284	17.46%	23'158'746
Options on Neuer Markt Equities							
Consors Discount-Broker	3'731	178	1'457	156.07%	-	-	5'188
EM.TV & Merchandising	6'578	313	1'349	387.62%	-	-	7'927
Mobilcom	2'988	142	1'985	50.53%	-	-	4'973
Options on Neuer Markt Equities - Total	13'297	633	4'791	177.54%	-	-	18'088
Options on Nordic Equities							
Nokia Oyj A	14'012	667	1'302	976.19%	-	-	15'314
Sonera-Yhtymä Oyj	3'041	145	0	-	-	-	3'041
UPM-Kymmene Oyj	0	0	0	-	-	-	0
Options on Nordic Equities - Total	17'053	812	1'302	1209.75%	-	-	18'355
Equity Options - Total	5'466'439	260'307	5'514'522	-0.87%	5'029'543	8.69%	52'170'494
Money Market Products							
One-Month-Euribor Future	4'444	212	10'674	-58.37%	1'362	226.28%	60'646
Three-Month-Euribor Future	230'145	10'959	268'997	-14.44%	113'306	103.12%	2'708'527
Option on Three-Month-Euribor Future	6	0	0	-	400	-98.50%	2'966
Three-Month-Euromark Future	0	0	0	-	10'663	-100.00%	6'236
Money Market Products - Futures	234'589	11'171	279'671	-16.12%	125'781	86.51%	2'775'507
Money Market Products - Options on Future	6	0	0	-	400	-98.50%	2'966
Money Market Products - Total	234'595	11'171	279'671	-16.12%	126'181	85.92%	2'778'473
Bond Market Products							
Euro-SCHATZ Future	2'584'288	123'061	2'443'834	5.75%	858'143	201.15%	16'006'418
Option on Euro-SCHATZ Future	105'945	5'045	36'741	188.36%	24'936	324.87%	398'892
Euro-BOBL Future	5'298'268	252'298	5'630'279	-5.90%	3'321'211	59.53%	43'437'446
Option on Euro-BOBL Future	293'074	13'956	228'147	28.46%	128'655	127.80%	1'478'284
Euro-BUND Future	11'998'280	571'347	12'812'290	-6.35%	9'883'683	21.39%	123'903'806
Option on Euro-BUND Future	2'753'258	131'108	2'047'717	34.46%	1'264'680	117.70%	21'513'979
Euro-BUXL Future	0	0	0	-	625	-100.00%	226
CONF Future (**)	29'133	1'387	61'350	-52.51%	43'311	-32.74%	503'855
Option on CONF Future (**)	0	0	0	-	1'010	-100.00%	1'650
Bond Market Products - Futures	19'909'969	948'094	20'947'753	-4.95%	14'110'503	41.10%	184'033'766
Bond Market Products - Options on Futures	3'152'277	150'108	2'312'605	36.31%	1'419'281	122.10%	23'392'805
Bond Market Products - Total	23'062'246	1'098'202	23'260'358	-0.85%	15'529'784	48.50%	207'426'571
Eurex Total	34'080'550	1'622'883	35'856'152	-4.95%	25'466'042	33.83%	315'054'471

(*) The company has not accepted the take over code

(**) Contract Sizes of former SOFFEX-Derivatives are adjusted up to 09/25/1998

sing rates : 1 EUR = 1.9558 DEM
1 EUR = 1.6049 CHF

Capitalization in EUR								
Daily Average 1999	1998	Change YoY	Oct 99	Daily average for month	Sep 99	Change to previous month	Oct 98	Change YoY
12'437	49'268	5226.19%	19'255'084'500	916'908'786	19'278'695'500	-0.12%	536'533'500	3488.79%
17'769	159'488	2250.83%	14'723'657'550	701'126'550	29'952'966'303	-50.84%	1'180'190'190	1147.57%
319	41'520	62.06%	239'929'500	11'425'214	310'903'000	-22.83%	179'078'000	33.98%
1'158	50'026	388.35%	725'690'110	34'556'672	1'805'471'248	-59.81%	313'704'990	131.33%
0	-	-	0	0	0	-	-	-
0	-	-	0	0	5'044	-100.00%	-	-
124'015	25'139'402	4.09%	69'347'530'000	3'302'263'333	78'443'549'750	-11.60%	64'539'488'606	7.45%
1'514	-	-	46'068	2'194	200'992	-77.08%	-	-
51'127	5'933'481	81.81%	131'291'550'988	6'251'978'618	182'157'127'204	-27.92%	144'980'206'230	-9.44%
325	-	-	0	0	0	-	-	-
14'456	2'787'343	9.43%	12'155'673'251	578'841'583	15'281'482'647	-20.45%	59'376'490'436	-79.53%
26'523	3'193'191	75.26%	18'572'266'471	884'393'641	31'436'777'623	-40.92%	26'907'283'669	-30.98%
19	54'346	-92.59%	509'875	24'280	2'828'395	-81.97%	13'111'324	-96.11%
1	-	-	0	0	619'250	-100.00%	-	-
1	-	-	76'980	3'666	210'350	-63.40%	-	-
152'741	28'017'533	15.03%	100'998'263'319	4'809'441'110	113'315'451'139	-10.87%	124'631'590'541	-18.96%
96'922	9'405'269	117.44%	165'313'751'974	7'872'083'427	245'355'386'166	-32.62%	173'394'496'402	-4.66%
249'663	37'422'802	40.77%	266'312'015'293	12'681'524'538	358'670'837'304	-25.75%	298'026'086'943	-10.64%
682	45'493	216.13%	119'544'250	5'692'583	115'916'000	3.13%	90'370'838	32.28%
2'042	528'145	-18.42%	601'441'536	28'640'073	774'066'909	-22.30%	558'102'435	7.77%
9'141	1'741'569	10.75%	286'226'558	13'629'836	559'196'921	-48.81%	682'909'568	-58.09%
7'410	1'803'146	-13.30%	318'030'953	15'144'331	503'058'379	-36.78%	679'214'053	-53.18%
1'595	284'480	18.32%	66'330'445	3'158'593	85'997'815	-22.87%	2'769'673'786	-97.61%
1'941	179'928	127.65%	201'353'200	9'588'248	188'951'524	6.56%	206'774'357	-2.62%
9'886	1'743'193	19.66%	643'913'607	30'662'553	1'281'977'197	-49.77%	550'066'558	17.06%
17'073	3'188'018	13.00%	3'194'376'656	152'113'174	3'442'563'417	-7.21%	1'177'011'192	171.40%
494	36'093	188.82%	31'388'300	1'494'681	33'659'800	-6.75%	8'660'517	262.43%
15'864	3'242'175	3.24%	2'407'607'925	114'647'996	1'644'403'771	46.41%	2'425'444'514	-0.74%
13'052	1'968'822	39.88%	1'236'897'087	58'899'861	1'050'620'891	17.73%	711'179'049	73.92%
4'284	867'917	4.14%	279'443'100	13'306'814	475'803'330	-41.27%	383'741'932	-27.18%
168	-	-	11'922'750	567'750	23'077'000	-48.33%	-	-
207	21'810	100.64%	15'812'500	752'976	23'710'000	-33.31%	13'578'634	16.45%
4'973	1'314'821	-20.20%	526'276'373	25'060'780	1'717'966'819	-69.37%	470'240'373	11.92%
284	80'279	-25.30%	16'512'400	786'305	14'577'200	13.28%	638'746'731	-97.41%
4'678	657'180	50.21%	143'026'649	6'810'793	129'540'814	10.41%	162'869'213	-12.18%
432	32'241	182.75%	79'188'685	3'770'890	53'367'050	48.38%	190'970'077	-58.53%
581	56'522	116.94%	32'339'600	1'539'981	48'014'000	-32.65%	152'390'803	-78.78%
3'997	578'665	45.76%	2'717'286'100	129'394'576	1'066'271'640	154.84%	891'487'226	204.80%
1'161	112'806	117.17%	169'178'600	8'056'124	142'747'896	18.52%	79'671'161	112.35%
735	56'338	175.19%	193'122'300	9'196'300	170'925'400	12.99%	241'508'119	-20.03%
633	131'966	1.26%	42'559'880	2'026'661	47'259'495	-9.94%	457'381'272	-90.69%
4'171	463'242	89.97%	2'010'535'800	95'739'800	318'643'132	530.97%	576'226'065	248.91%
794	56'362	197.37%	958'563'000	45'645'857	661'761'122	44.85%	419'796'701	128.34%
436	65'473	40.35%	124'588'500	5'932'786	115'595'500	7.78%	99'048'484	25.79%
10'870	2'466'629	-7.02%	1'670'311'116	79'538'625	1'510'183'486	10.60%	989'772'862	68.76%
5'389	932'059	21.99%	131'588'400	6'266'114	161'948'100	-18.75%	1'743'588'170	-92.45%
4'990	1'152'921	-8.68%	449'712'475	21'414'880	610'132'032	-26.29%	570'327'163	-21.15%
1'147	234'227	3.28%	53'233'546	2'534'931	70'544'146	-24.54%	1'142'416'536	-95.34%
8'359	1'686'645	4.57%	691'969'957	32'950'950	1'039'563'186	-33.44%	1'168'044'870	-40.76%
137'324	25'743'449	12.55%	19'424'282'248	924'965'821	18'082'043'972	7.42%	20'252'352'162	-4.09%

2'729	393'449	46.34%	122'316'506	5'824'596	135'869'599	-9.98%	338'338'500	-63.85%
189	-	-	24'765'069	1'179'289	5'313'016	366.12%	-	-
1'020	311'975	-31.02%	154'205'315	7'343'110	197'328'619	-21.85%	210'849'053	-26.86%
9'321	2'092'333	-6.00%	66'908'000	3'186'095	97'196'062	-31.16%	175'347'800	-61.84%
1'585	266'928	25.26%	112'173'188	5'341'580	158'649'137	-29.29%	92'827'903	20.84%
43'031	12'139'501	-25.21%	1'818'366'453	86'588'879	1'547'195'096	17.53%	1'530'255'373	18.83%
572	111'085	8.67%	58'970'092	2'808'100	91'164'178	-35.31%	102'825'118	-42.65%
4'187	913'662	-3.31%	1'413'324'575	67'301'170	1'902'691'333	-25.72%	1'250'273'506	13.04%
7'255	1'476'414	3.68%	1'501'126'905	71'482'234	2'678'158'608	-43.95%	2'194'451'868	-31.59%
1'318	242'430	14.73%	51'832'606	2'468'219	-	-	136'798'700	-62.11%
7'305	1'794'858	-14.13%	1'466'329'513	69'825'215	1'728'867'370	-15.19%	1'126'315'924	30.19%
1'186	9'323	2585.02%	93'464'216	4'450'677	161'267'182	-42.04%	23'645'118	295.28%
1'487	386'913	-18.90%	403'619'546	19'219'978	748'713'129	-46.09%	641'340'062	-37.07%
708	76'661	94.80%	22'701'664	1'081'032	61'527'572	-63.10%	19'069'475	19.05%
453	36'584	161.31%	60'551'436	2'883'402	34'024'394	77.96%	22'891'688	164.51%
20'403	4'157'820	3.54%	1'572'030'083	74'858'575	1'316'537'068	19.41%	1'025'965'365	53.22%
1'127	615'871	-61.39%	18'289'302	870'919	47'717'366	-61.67%	29'973'550	-38.98%
6'044	1'387'704	-8.10%	665'508'094	31'690'862	919'200'461	-27.60%	419'498'081	58.64%
109'757	26'413'509	-12.32%	9'626'482'563	458'403'932	11'831'420'189	-18.64%	9'340'667'085	3.06%
173	-	-	20'637'550	982'740	7'972'900	158.85%	-	-
264	-	-	29'145'450	1'387'879	6'336'800	359.94%	-	-
166	-	-	15'737'300	749'395	10'212'850	54.09%	-	-
603	-	-	65'520'300	3'120'014	24'522'550	167.18%	-	-
613	-	-	127'470'200	6'070'010	10'941'250	1065.04%	-	-
122	-	-	8'606'800	409'848	0	-	-	-
0	-	-	0	0	0	-	-	-
734	-	-	136'077'000	6'479'857	10'941'250	1143.71%	-	-
247'254	52'446'093	-0.53%	29'252'362'110	1'392'969'624	29'913'464'161	-2.21%	29'700'470'702	-1.51%
287	3'696	1540.85%	13'820'933'700	658'139'700	31'170'535'800	-55.66%	3'946'261'500	250.23%
12'837	190'665	1320.57%	222'981'540'250	10'618'168'583	260'875'346'200	-14.53%	109'399'663'600	103.82%
14	400	641.50%	5'793'000	275'857	0	-	386'800'000	-98.50%
30	394'166	-98.42%	0	0	0	-	5'265'750'832	-100.00%
13'154	625'739	343.56%	236'802'473'950	11'276'308'283	292'045'882'000	-18.92%	119'071'970'093	98.87%
14	4'610	-35.66%	5'793'000	275'857	0	-	386'800'000	-98.50%
13'168	630'349	340.78%	236'808'266'950	11'276'584'140	292'045'882'000	-18.91%	119'458'770'093	98.23%
75'860	8'893'663	79.98%	266'260'626'680	12'679'077'461	253'804'954'670	4.91%	114'754'431'277	132.03%
1'890	331'677	20.27%	11'101'360'750	528'636'226	3'808'845'750	191.46%	3'339'890'226	232.39%
205'865	27'753'352	56.51%	549'781'255'400	26'180'059'781	592'057'004'100	-7.14%	459'204'662'445	19.72%
7'006	1'179'267	25.36%	30'499'963'250	1'452'379'202	23'977'779'500	27.20%	17'807'966'439	71.27%
587'222	78'440'580	57.96%	1'250'912'455'540	59'567'259'788	1'360'587'470'790	-8.06%	1'425'285'811'484	-12.23%
101'962	5'434'414	295.88%	288'158'657'500	13'721'840'833	217'392'174'500	32.55%	182'091'840'804	58.25%
1	625	-63.84%	0	0	0	-	73'546'870	-100.00%
2'388	645'164	-21.90%	2'136'481'345	101'737'207	4'655'951'430	-54.11%	3'420'744'109	-37.54%
8	3'323	-50.35%	0	0	0	-	79'933'329	-100.00%
872'198	115'909'986	58.77%	2'069'090'818'965	98'528'134'236	2'211'105'380'990	-6.42%	2'003'222'170'779	3.29%
110'866	6'948'681	236.65%	329'759'981'500	15'702'856'262	245'178'799'750	34.50%	203'319'630'798	62.19%
983'064	122'858'667	68.83%	2'398'850'800'465	114'230'990'498	2'456'284'180'740	-2.34%	2'207'003'443'185	8.69%
1'493'149	213'371'797	47.66%	2'931'223'444'815	139'582'068'801	3'136'914'364'205	-6.56%	2'654'215'102'454	10.44%

Paid Premiums in EUR

1999	Daily Average 1999	1998	Change YoY	Oct 99	Daily average for month	Sep 99	Change to previous month	Oct 98
95'709'254'500	453'598'363	1'534'906'000	6135.51%	648'023'453	30'858'260	766'401'924	-15.45%	48'542'338
138'854'018'343	658'075'916	4'783'966'800	2802.49%	-	-	-	-	-
2'420'934'000	11'473'621	1'297'920'500	86.52%	9'166'597	436'505	11'511'747	-20.37%	8'829'955
8'903'613'603	42'197'221	1'515'646'178	487.45%	-	-	-	-	-
0	0	-	-	0	0	0	-	-
5'044	252	-	-	-	-	-	-	-
673'141'104'250	3'190'242'200	638'766'038'076	5.38%	1'299'896'089	61'899'814	1'381'502'774	-5.91%	2'534'322'493
176'548'569	836'723	-	-	3'912	186	1'426	174.33%	-
1'401'592'402'092	6'642'618'019	1'527'820'483'830	-8.26%	-	-	-	-	-
406'710'544	1'927'538	-	-	-	-	-	-	-
201'625'944'296	955'573'196	168'879'322'648	19.39%	261'949'077	12'473'766	294'212'411	-10.97%	718'914'272
247'198'463'289	1'171'556'698	353'624'516'823	-30.10%	-	-	-	-	-
77'470'707	367'160	1'204'027'383	-93.57%	-	-	-	-	-
61'9250	24'770	-	-	0	0	10'312	-100.00%	-
287'330	11'493	-	-	-	-	-	-	-
973'074'404'865	4'611'727'037	810'478'187'223	20.06%	2'219'039'128	105'668'530	2'453'640'594	-9.56%	3'310'609'058
1'797'032'986'292	8'516'744'011	1'888'968'472'612	-4.87%	-	-	-	-	-
2'770'107'391'157	13'128'471'048	2'699'446'659'835	2.62%	2'219'039'128	105'668'530	2'453'640'594	-9.56%	3'310'609'058
1'262'307'069	5'982'498	611'659'742	106.37%	4'664'062	222'098	4'549'353	2.52%	5'725'705
6'131'296'198	29'058'276	7'429'827'379	-17.48%	22'771'109	1'084'339	31'911'259	-28.64%	33'179'277
7'688'434'079	36'438'076	9'124'125'487	-15.74%	12'434'171	592'103	16'873'746	-26.31%	37'793'269
6'087'504'520	28'850'732	9'413'095'892	-35.33%	12'862'436	612'497	22'027'004	-41.61%	47'326'825
18'164'711'877	86'088'682	17'064'223'832	6.45%	4'079'260	194'250	5'175'181	-21.18%	18'617'609
2'485'447'583	11'779'372	1'618'758'637	53.54%	8'024'189	382'104	8'017'401	0.08%	12'869'839
6'583'670'558	31'202'230	7'672'227'524	-14.19%	38'176'851	1'817'945	52'571'807	-27.38%	42'268'330
30'528'450'914	144'684'601	33'895'881'270	-9.93%	136'923'734	6'520'178	167'753'818	-18.38%	138'845'962
397'512'248	1'883'944	234'605'508	69.44%	2'224'366	105'922	1'499'002	48.39%	422'500
19'597'952'849	92'881'293	30'410'564'400	-35.56%	113'560'806	5'407'657	75'544'690	50.32%	148'173'525
10'823'760'290	51'297'442	5'841'278'457	85.30%	53'608'645	2'552'793	49'673'562	7.92%	41'136'010
3'594'054'776	17'033'435	5'051'891'275	-28.86%	12'327'275	587'013	21'179'006	-41.79%	32'612'679
34'999'750	1'166'658	-	-	466'561	22'217	887'141	-47.41%	-
309'787'583	1'468'188	202'209'032	53.20%	620'987	29'571	751'185	-17.33%	561'894
5'409'975'990	25'639'697	6'523'326'652	-17.07%	69'437'491	3'306'547	312'534'537	-77.78%	31'265'034
2'343'592'532	11'107'074	2'681'285'479	-12.59%	545'270	25'965	743'131	-26.63%	3'322'327
2'103'573'793	9'969'544	1'783'829'664	17.92%	5'316'683	253'175	5'455'291	-2.54%	11'648'162
3'434'049'663	16'275'117	1'662'377'634	106.57%	2'881'937	137'235	1'789'316	61.06%	867'604
1'104'790'669	5'235'975	1'362'912'313	-18.94%	1'797'319	85'587	2'245'825	-19.97%	609'890
11'351'347'303	53'797'855	8'437'678'510	34.53%	136'215'237	6'486'440	40'478'458	236.51%	46'754'557
1'434'329'483	6'797'770	671'291'979	113.67%	9'106'729	433'654	6'011'510	51.49%	4'515'280
1'557'090'296	7'379'575	1'148'981'529	35.52%	7'796'670	371'270	4'814'800	61.93%	13'319'507
3'503'577'850	16'604'634	3'329'986'552	5.21%	1'687'412	80'353	1'752'998	-3.74%	2'134'217
4'217'333'269	19'987'361	2'619'134'657	61.02%	343'073'510	16'336'834	21'617'472	1487.02%	53'709'196
6'122'843'012	29'018'213	3'414'822'020	79.30%	38'262'847	1'822'040	28'727'368	33.19%	29'738'740
999'109'536	4'735'116	786'323'947	27.06%	3'620'639	172'411	3'834'323	-5.57%	4'781'717
16'484'383'651	78'125'041	22'128'851'067	-25.51%	50'361'758	2'398'179	51'341'462	-1.91%	58'123'094
15'720'324'564	74'503'908	15'346'525'642	2.44%	7'109'010	338'524	10'501'124	-32.30%	10'518'694
6'052'964'363	28'687'035	8'311'609'975	-27.17%	19'413'409	924'448	21'084'494	-7.93%	35'291'524
9'367'828'411	44'397'291	12'586'118'485	-25.57%	3'968'304	188'967	5'099'745	-22.19%	4'770'639
11'771'136'684	55'787'378	50'189'208'906	-76.55%	35'002'101	1'666'767	41'512'153	-15.68%	78'510'911
216'668'141'364	1'026'863'229	271'795'347'656	-20.28%	1'158'340'778	55'159'085	1'017'958'162	13.79%	949'638'610

2'217'910'191	10'511'423	5'225'322'103	-57.55%	6'754'352	321'636	8'999'179	-24.94%	24'753'867
30'078'086	1'002'603	-	-	1'048'328	49'920	264'240	296.73%	-
2'280'348'829	10'807'340	3'417'031'848	-33.27%	4'900'173	233'342	6'463'385	-24.19%	14'656'731
1'480'382'211	7'016'029	3'732'800'223	-60.34%	3'336'579	158'885	6'408'633	-47.94%	30'448'104
1'468'135'727	6'957'989	1'399'634'574	4.89%	4'560'291	217'157	4'969'059	-8.23%	8'732'102
14'873'839'401	70'492'130	22'549'929'573	-34.04%	83'934'628	3'996'887	71'539'367	17.33%	310'081'457
1'254'130'604	5'943'747	1'188'263'819	5.54%	3'771'843	179'612	5'932'533	-36.42%	11'736'166
15'317'178'237	72'593'262	17'644'795'704	-13.19%	87'808'309	4'181'348	102'253'214	-14.13%	75'964'400
22'700'132'710	107'583'567	25'916'399'443	-12.41%	47'717'479	2'272'261	87'904'475	-45.72%	123'824'654
1'706'906'933	8'089'606	1'804'416'308	-5.40%	1'392'968	66'332	-	-	16'386'827
16'579'335'284	78'575'049	17'421'212'952	-4.83%	57'146'564	2'721'265	62'315'048	-8.29%	93'952'705
808'766'791	3'833'018	23'645'118	3320.44%	18'543'385	883'018	7'789'781	138.05%	2'932'108
6'219'918'142	29'478'285	8'348'425'437	-25.50%	8'971'634	427'221	28'702'248	-68.74%	50'977'993
311'608'415	1'476'817	202'125'812	54.17%	917'766	43'703	2'865'180	-67.97%	1'732'694
551'593'283	2'614'186	268'016'132	105.81%	1'856'404	88'400	1'209'123	53.53%	1'821'489
12'246'578'634	58'040'657	13'834'636'751	-11.48%	61'209'691	2'914'747	60'073'363	1.89%	146'214'219
331'078'918	1'569'094	901'276'226	-63.27%	619'958	29'522	1'872'516	-66.89%	2'669'429
7'502'000'875	35'554'507	419'498'081	1688.33%	26'806'944	1'276'521	41'535'088	-35.46%	59'139'165
107'879'923'271	511'279'257	124'297'430'105	-13.21%	421'297'296	20'061'776	501'096'432	-15.92%	976'024'109
28'610'450	953'682	-	-	1'624'075	77'337	894'089	81.65%	-
35'482'250	1'182'742	-	-	4'672'782	222'513	557'201	738.62%	-
25'950'150	865'005	-	-	1'241'743	59'131	608'824	103.96%	-
90'042'850	3'001'428	-	-	7'538'600	358'981	2'060'114	265.93%	-
138'411'450	5'536'458	-	-	10'059'097	479'005	1'320'853	661.56%	-
8'606'800	344'272	-	-	762'290	36'300	0	-	-
0	0	-	-	0	0	0	-	-
147'018'250	5'880'730	-	-	10'821'387	515'304	1'320'853	719.27%	-
324'785'125'735	1'539'265'999	397'687'482'500	-18.33%	1'597'998'061	76'095'146	1'519'054'594	5.20%	1'929'750'228
177'606'528'150	841'737'100	10'702'431'000	1559.50%	-	-	-	-	-
2'628'975'501'500	12'459'599'533	184'036'331'250	1328.51%	-	-	-	-	-
2'879'103'000	13'645'038	386'800'000	644.34%	-	-	-	-	-
1'683'088'493	7'976'723	194'277'132'931	-99.13%	-	-	-	-	-
2'808'265'118'143	13'309'313'356	443'888'369'463	532.65%	-	-	-	-	-
2'879'103'000	13'645'038	2'458'508'686	17.11%	-	-	-	-	-
2'811'144'221'143	13'322'958'394	446'346'878'149	529.81%	-	-	-	-	-
1'742'708'429'841	8'259'281'658	1'178'388'029'609	47.89%	-	-	-	-	-
43'033'527'633	203'950'368	44'005'527'065	-2.21%	-	-	-	-	-
4'906'231'369'868	23'252'281'374	3'769'269'621'069	30.16%	-	-	-	-	-
160'290'294'566	759'669'642	159'701'237'454	0.37%	-	-	-	-	-
14'669'354'893'086	69'523'008'972	10'995'049'450'182	33.42%	-	-	-	-	-
2'442'164'187'145	11'574'237'854	766'467'267'733	218.63%	-	-	-	-	-
26'080'780	123'606	73'546'870	-64.54%	-	-	-	-	-
39'631'224'930	187'825'711	50'103'448'439	-20.90%	-	-	-	-	-
132'718'549	628'998	80'827'174	64.20%	-	-	-	-	-
21'357'957'677'863	101'222'548'236	16'016'650'446'742	33.35%	-	-	-	-	-
2'645'620'727'894	12'538'486'862	970'254'859'426	172.67%	-	-	-	-	-
24'003'578'405'757	113'761'035'098	16'986'905'306'168	41.31%	-	-	-	-	-
29'909'615'143'791	141'751'730'539	20'531'019'541'835	45.68%	3'817'037'188	181'763'676	3'972'695'189	-3.92%	5'240'674'558

Open Interest									
Change YoY	1999	Daily Average 1999	1998	Change YoY	10/29/99	09/30/99	Change to previous month	10/30/98	Change YoY
1234.97%	3'896'249'647	18'465'638	108'627'452	3486.80%	777'728	625'331	24.37%	28'338	2644.47%
-	-	-	-	-	241'441	220'939	9.28%	31'446	667.80%
3.81%	87'733'576	415'799	49'490'707	77.27%	13'105	12'096	8.34%	6'052	116.54%
-	-	-	-	-	27'969	27'457	1.86%	9'104	207.22%
-	0	0	-	-	0	0	-	-	-
-	-	-	-	-	0	0	-	-	-
-48.71%	14'043'638'626	66'557'529	18'086'024'129	-22.35%	1'753'337	1'614'601	8.59%	1'584'945	10.62%
-	10'609'536	50'282	-	-	112'359	112'378	-0.02%	-	-
-	-	-	-	-	163'247	142'233	14.77%	84'234	93.80%
-	-	-	-	-	0	0	-	-	-
-63.56%	2'865'611'522	13'581'097	4'369'164'333	-34.41%	313'172	293'824	6.58%	466'649	-32.89%
-	-	-	-	-	152'735	131'660	16.01%	167'681	-8.91%
-	-	-	-	-	47	22	113.64%	1'488	-96.84%
-	10'312	412	-	-	11	11	0.00%	-	-
-	-	-	-	-	8	6	33.33%	-	-
-32.97%	20'903'853'219	99'070'394	22'613'306'622	-7.56%	2'969'712	2'658'241	11.72%	2'085'984	42.37%
-	-	-	-	-	585'447	522'317	12.09%	293'964	99.16%
-32.97%	20'903'853'219	99'070'394	22'613'306'622	-7.56%	3'555'159	3'180'558	11.78%	2'379'948	49.38%
-18.54%	62'194'643	294'761	34'540'768	80.06%	18'016	13'112	37.40%	15'138	19.01%
-31.37%	315'171'333	1'493'703	455'920'483	-30.87%	87'999	82'773	6.31%	83'719	5.11%
-67.10%	578'276'145	2'740'645	460'072'904	25.69%	226'884	221'260	2.54%	247'542	-8.35%
-72.82%	359'762'834	1'705'037	573'814'717	-37.30%	255'777	239'313	6.88%	252'750	1.20%
-78.09%	90'500'440	428'912	133'334'072	-32.13%	39'715	35'228	12.74%	40'560	-2.08%
-37.65%	135'345'879	641'450	104'977'363	28.93%	51'387	42'224	21.70%	22'504	128.35%
-9.68%	330'071'176	1'564'318	350'394'653	-5.80%	349'809	346'942	0.83%	211'097	65.71%
-1.38%	1'931'124'473	9'152'249	2'721'710'875	-29.05%	647'170	571'458	13.25%	234'366	176.14%
426.48%	21'501'607	101'903	8'282'514	159.60%	14'140	13'875	1.91%	5'256	169.03%
-23.36%	1'187'430'253	5'627'632	1'536'810'814	-22.73%	609'336	541'655	12.50%	459'568	32.59%
30.32%	735'161'531	3'484'178	377'940'440	94.52%	472'715	418'538	12.94%	267'487	76.72%
-62.20%	199'239'284	944'262	284'944'719	-30.08%	147'911	150'838	-1.94%	96'068	53.96%
-	1'353'702	45'123	-	-	2'706	3'136	-13.71%	-	-
10.52%	14'902'085	70'626	10'104'297	47.48%	3'740	3'041	22.99%	3'314	12.85%
122.09%	616'359'844	2'921'137	334'906'394	84.04%	289'715	223'288	29.75%	118'295	144.91%
-83.59%	14'991'055	71'048	19'287'353	-22.28%	5'938	4'165	42.57%	11'652	-49.04%
-54.36%	167'992'495	796'173	125'106'012	34.28%	102'839	113'049	-9.03%	83'899	22.57%
232.17%	21'636'062	102'541	10'642'769	103.29%	13'103	8'894	47.32%	7'324	78.90%
194.70%	18'755'249	88'887	11'679'291	60.59%	16'565	15'795	4.87%	7'497	120.96%
191.34%	548'879'441	2'601'324	295'959'964	85.46%	155'188	90'673	71.15%	78'288	98.23%
101.69%	59'072'339	279'964	39'154'589	50.87%	44'798	33'011	35.71%	22'551	98.65%
-41.46%	89'761'139	425'408	59'213'149	51.59%	30'055	19'337	55.43%	10'988	173.53%
-20.94%	49'976'138	236'854	24'146'816	106.97%	13'745	12'003	14.51%	21'200	-35.17%
538.76%	458'215'020	2'171'635	146'857'826	212.01%	375'208	97'288	285.67%	121'163	209.67%
28.66%	290'439'606	1'376'491	206'889'688	40.38%	22'583	16'055	40.66%	12'614	79.03%
-24.28%	33'431'649	158'444	34'664'922	-3.56%	14'827	14'666	1.10%	14'482	2.38%
-13.35%	897'560'247	4'253'840	992'392'514	-9.56%	293'894	255'789	14.90%	234'359	25.40%
-32.42%	254'710'668	1'207'160	139'777'337	82.23%	98'648	85'540	15.32%	127'673	-22.73%
-44.99%	352'191'089	1'669'152	358'417'425	-1.74%	145'255	143'524	1.21%	165'842	-12.41%
-16.82%	76'439'263	362'271	68'568'979	11.48%	45'968	39'429	16.58%	21'207	116.76%
-55.42%	773'968'422	3'668'097	919'507'262	-15.83%	263'956	245'945	7.32%	211'563	24.76%
21.98%	10'686'415'111	50'646'517	10'846'278'840	-1.47%	4'859'590	4'101'844	18.47%	3'213'714	51.21%

-72.71%	107'397'977	508'995	356'280'539	-69.86%	229'320	150'281	52.59%	77'667	195.26%
-	1'312'568	43'752	-	-	3'289	948	246.94%	-	-
-66.57%	109'021'896	516'691	144'148'920	-24.37%	26'187	26'188	0.00%	33'763	-22.44%
-89.04%	108'884'327	516'039	178'637'018	-39.05%	366'048	331'948	10.27%	232'974	57.12%
-47.78%	74'307'331	352'167	120'734'796	-38.45%	67'605	60'585	11.59%	31'104	117.35%
-72.93%	1'012'163'708	4'796'984	1'700'054'034	-40.46%	1'591'381	1'395'176	14.06%	818'815	94.35%
-67.86%	98'871'428	468'585	53'525'365	84.72%	9'991	9'843	1.50%	8'740	14.31%
15.59%	759'963'241	3'601'722	872'715'291	-12.92%	111'235	112'828	-1.41%	143'830	-22.66%
-61.46%	1'059'991'797	5'023'658	1'338'490'085	-20.81%	244'161	242'459	0.70%	218'572	11.71%
-91.50%	76'097'490	360'652	93'411'924	-18.54%	28'513	30'986	-7.98%	19'409	46.91%
-39.18%	787'160'675	3'730'619	940'213'684	-16.28%	359'191	344'935	4.13%	129'782	176.76%
532.43%	50'127'168	237'570	2'932'108	1609.59%	69'455	57'244	21.33%	6'731	931.87%
-82.40%	224'494'841	1'063'957	489'556'825	-54.14%	44'192	45'500	-2.87%	70'192	-37.04%
-47.03%	11'697'500	55'438	13'654'280	-14.33%	35'343	32'730	7.98%	21'375	65.35%
1.92%	23'590'962	111'806	18'448'908	27.87%	9'933	8'681	14.42%	6'442	54.19%
-58.14%	640'256'114	3'034'389	1'466'604'213	-56.34%	875'859	762'839	14.82%	557'429	57.12%
-76.78%	13'766'114	65'242	57'057'941	-75.87%	29'083	28'038	3.73%	23'877	21.80%
-54.67%	347'116'260	1'645'101	492'656'849	-29.54%	311'595	286'996	8.57%	85'540	264.27%
-56.84%	5'506'221'398	26'095'836	8'339'122'780	-33.97%	4'412'381	3'928'205	12.33%	2'486'242	77.47%
-	2'518'164	83'939	-	-	3'384	1'387	143.98%	-	-
-	5'229'983	174'333	-	-	5'209	1'160	349.05%	-	-
-	1'850'567	61'686	-	-	2'276	1'616	40.84%	-	-
-	9'598'714	319'957	-	-	10'869	4'163	161.09%	-	-
-	11'379'950	455'198	-	-	11'258	1'276	782.29%	-	-
-	762'290	30'492	-	-	3'041	0	-	-	-
-	0	0	-	-	0	0	-	-	-
-	12'142'240	485'690	-	-	14'299	1'276	1020.61%	-	-
-17.19%	16'214'377'463	76'845'391	19'231'774'591	-15.69%	9'297'139	8'030'049	15.78%	5'752'758	61.61%
-	-	-	-	-	6'682	9'115	-26.69%	1'262	429.48%
-	-	-	-	-	114'758	120'448	-4.72%	16'657	588.95%
-	-	-	-	-	596	590	1.02%	400	49.00%
-	-	-	-	-	4'978	4'978	0.00%	32'107	-84.50%
-	-	-	-	-	126'418	134'541	-6.04%	52'521	140.70%
-	-	-	-	-	596	590	1.02%	600	-0.67%
-	-	-	-	-	127'014	135'131	-6.01%	53'121	139.10%
-	-	-	-	-	289'653	209'728	38.11%	112'019	158.57%
-	-	-	-	-	53'239	34'079	56.22%	74'948	-28.97%
-	-	-	-	-	354'566	339'542	4.42%	285'959	23.99%
-	-	-	-	-	148'004	119'539	23.81%	138'333	6.99%
-	-	-	-	-	703'765	623'147	12.94%	732'083	-3.87%
-	-	-	-	-	1'054'140	745'588	41.38%	508'554	107.28%
-	-	-	-	-	0	0	-	406	-100.00%
-	-	-	-	-	17'227	16'593	3.82%	15'198	13.35%
-	-	-	-	-	0	0	-	10	-100.00%
-	-	-	-	-	1'365'211	1'189'010	14.82%	1'147'839	18.94%
-	-	-	-	-	1'255'383	899'206	39.61%	721'845	73.91%
-	-	-	-	-	2'620'594	2'088'216	25.49%	1'869'684	40.16%
-27.17%	37'118'230'682	175'915'785	41'852'453'027	-11.31%	15'599'906	13'433'954	16.12%	10'055'822	55.13%

215'098'343	141'801'059	51.69%	960'802'785	-77.61%
17'441'429	4'915'328	254.84%	-	-
289'572'247	291'117'584	-0.53%	346'112'705	-16.34%
277'691'071	253'117'141	9.71%	214'860'340	29.24%
297'650'321	269'496'853	10.45%	149'467'412	99.14%
2'625'835'055	2'314'074'279	13.47%	1'893'930'330	38.64%
115'054'714	110'447'829	4.17%	82'771'014	39.00%
2'005'275'126	2'040'008'586	-1.70%	2'477'878'410	-19.07%
3'472'282'965	3'444'651'692	0.80%	3'339'914'231	3.96%
167'551'717	180'169'662	-7.00%	111'398'087	50.41%
3'850'552'807	3'698'966'415	4.10%	1'251'074'086	207.78%
202'657'187	179'966'852	12.61%	17'920'026	1030.90%
826'517'764	848'596'399	-2.60%	1'347'755'162	-38.67%
73'365'630	68'391'800	7.27%	51'963'300	41.19%
60'909'870	51'052'402	19.31%	37'184'572	63.80%
2'386'064'228	2'081'975'650	14.61%	1'450'403'153	64.51%
44'275'905	43'030'095	2.90%	30'641'317	44.50%
1'850'321'304	1'713'814'331	7.97%	456'188'361	305.60%
18'778'117'683	17'735'593'956	5.88%	14'220'265'292	32.05%
18'518'900	7'443'650	148.79%	-	-
22'888'850	5'402'400	323.68%	-	-
11'614'100	8'259'800	40.61%	-	-
53'021'850	21'105'850	151.22%	-	-
100'906'250	10'728'000	840.59%	-	-
8'606'800	0	-	-	-
0	0	-	-	-
109'513'050	10'728'000	920.82%	-	-
47'495'404'597	40'898'874'614	16.13%	31'766'141'047	49.52%
19'412'754'900	26'569'271'850	-26.94%	3'658'074'900	430.68%
110'480'262'950	116'282'976'100	-4.99%	16'098'687'350	586.27%
579'193'000	573'400'000	1.01%	386'800'000	49.74%
2'450'834'889	2'457'251'857	-0.26%	15'856'165'771	-84.54%
132'343'852'739	145'309'499'807	-8.92%	39'198'639'993	237.62%
579'193'000	573'400'000	1.01%	485'070'300	19.40%
132'923'045'739	145'882'899'807	-8.88%	39'683'710'293	234.96%
29'905'262'600	21'721'808'640	37.67%	14'984'416'271	99.58%
5'496'336'750	3'528'506'000	55.77%	9'993'912'111	-45.00%
36'999'230'570	35'594'636'500	3.95%	39'455'755'038	-6.23%
15'407'156'250	12'495'946'500	23.30%	19'044'649'522	-19.10%
74'502'860'450	65'942'523'650	12.98%	105'089'135'201	-29.11%
111'188'021'500	79'521'307'500	39.82%	72'921'179'883	52.48%
0	0	-	448'345'800	-100.00%
1'274'448'072	1'242'226'276	2.59%	1'207'771'774	5.52%
0	0	-	800'673	-100.00%
142'681'801'692	124'501'195'066	14.60%	161'482'985'630	-11.64%
132'091'514'500	95'545'760'000	38.25%	101'960'542'189	29.55%
274'773'316'192	220'046'955'066	24.87%	263'443'527'819	4.30%
582'193'954'340	517'143'944'656	12.58%	422'819'111'639	37.69%